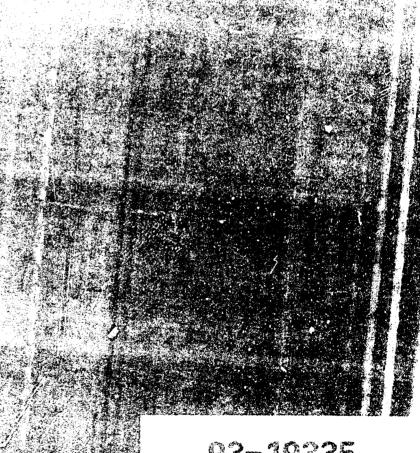
# AD A268 411



BEST AVAILABLE COPY

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## SUMMARY PROJECT LIST MAJOR MILITARY CONSTRUCTION ARMY NATIONAL GUARD FISCAL YEAR 1994 (DOLLARS IN THOUSANDS)

STATE	INSTALLATION AND PROJECT	AUTH AMOUNT	APPROP AMOUNT	DD FORM 1391 <u>PAGE</u>
	INSIDE THE UNITED	STATES		
ALABAMA	EGLIN AFB (FLORIDA) MULTIPURPOSE RANGE COMPLEX (MPRC), UPGRADE	3,825	3,825	3
	MOBILE ORGANIZATIONAL MAINTENANCE SHOP ADDITION	502	502	11
	STATE TOTAL	4,327	4,327	
ARKANSAS	CAMP ROBINSON (NORTH LITTLE ROTRAINING SITE UTILITIES RENOVATION ARMORY SANITARY SEWER IMPROVEMENT MODIFIED RECORD FIRE RANGE STATE TOTAL	1,275 3,205 4,223 907 9,610	1,275 3,205 4,223 907 9,610	15 19 25 29
HAWAII	KAUAI KNOWN DISTANCE RANGE UPGRADE STATE TOTAL	<u>334</u> 334	<u>334</u> 334	120
IDAHO	GOWEN FIELD (BOISE) COMBAT VEHICLE TRANSITION			
	COMPLEX USPFO ADMIN OFFICE	5,044	5,044	33
•	& WAREHOUSE ADD HOMEDALE	1,391	1,391	37
	ARMORY	1.157	1,157	43
	STATE TOTAL	7,592	7,592	

STATE	INSTALLATION AND PROJECT	AUTH AMOUNT	APPROP AMOUNT	DD FORM 1391 PAGE	)
INDIANA	ATTERBURY RESERVE FORCES TRAINING AREA (EDINBURGH) INFANTRY SQUAD BATTLE				
	COURSE (RETS) MODIFIED RECORD FIRE	1,156	1,156	47	
	RANGE (RETS), UPGRADE	654	<u>654</u>	51	
	STATE TOTAL	1,810	1,810		·
MAINE	NORWAY				
	ARMORY EXPANSION/REHAB	1,380	1,380	55	
	STATE TOTAL	1,380	1,380		
MARYLAND	TOWSON				
	ARMORY ALTER/ADDITION	2.823	2.823	61	
	STATE TOTAL	2,823	2,823		7
MINNESOTA	CAMP RIPLEY (LITTLE FALLS) MULTI PURPOSE RANGE				
	COMPLEX (HEAVY) (RETS) ORGANIZATIONAL MAINTENANCE	3,185	3,185	65	
	SHOPS	2,625	2,625	73	
	STATE TOTAL	5,810	5,810		
MISSOURI	FORT CROWDER TROOP MEDICAL TRAINING				
	FACILITY	386	386	120	
	STATE TOTAL	386	386		
MONTANA	FORT HARRISON (HELENA) MEDICAL UNIT TRAINING				
	FACILITY	<u> 501</u>	<u>501</u>	77	ı
	STATE TOTAL	501	501		

STATE	INSTALLATION AND PROJECT	AUTH AMOUNT	APPROP AMOUNT	DD FORM 1391 PAGE
NORTH CAROLI	NA FAYETTEVILLE			
	ORGANIZATIONAL MAINTENANCE SHOP	473	473	81
	STATE TOTAL	473	473	
NORTH DAKOTA	BISMARCK			
	AVIATION C-12 HANGAR CAMP GRAFTON (DEVILS LAKE) MODIFIED RECORD FIRE RANGE	1,297	1,297	85
	(RETS)	1,038	1,038	89
	HEATING PLANT ADDITION	1,826	1,826	93
	MEATING PLANT ADDITION	1,040	1,020	93
	STATE TOTAL	4,161	4,161	
UTAH	CAMP WILLIAMS (LEHI) INFANTRY SQUAD BATTLE COURSE (RETS) MILITARY OPERATIONS IN	1,066	1,066	99
	URBANIZED TERRAIN (MOUT) ASSAULT COURSE	850	850	103
	STATE TOTAL	1,916	1,916	
VARIOUS	VARIOUS/WORLDWIDE LOCATIONS			
	ARMORY UNIT STORAGE BUILDINGS	750	750	105
	INDOOR RANGE MODERNIZATION	<u>_637</u>	<u>637</u>	107
	STATE TOTAL	1,387	1,387	
VERMONT	CAMP JOHNSON (COLCHESTER) ORGANIZATIONAL MAINTENANCE SHOP ETHAN ALLEN TRAINING SITE, SUPPORT	1,002	1,002	113
	<b>FACILITY</b>	304	304	120
	STATE TOTAL	1,306	1,306	

STATE	· INSTALLATION AND PROJECT	AUTH AMOUNT	APPROP AMOUNT	DD FORM 1391 PAGE
WASHINGTON	YAKIMA TRAINING CENTER (YAKIMA) MODIFIED MACHINE GUN RIFLE/ RANGE (RETS)	1,527	1,527	117
	STATE TOTAL	1,527	1,527	
TOTAL MAJOR	CONSTRUCTION	45,343	45,343	
SUPPORT:				
	PLANNING AND DESIGN MINOR CONSTRUCTION	522 5,000	522 5,000	121 123
	SUBTOTAL SUPPORT	5,522	5,522	
GRAND TOTAL	AUTHORIZATION/APPROPRIATIONS	50,865	50,865	

#### NEW MISSION / CURRENT MISSION FISCAL YEAR 1994

Location	Project	Cost (\$000)	New/ <u>Current</u>
Eglin AFB (Florida), AL	Multipurpose Range Complex (MPRC) Upgrade	3,825	С
Mobile, AL	Organizational Maintenance Shop Add	502	С
Camp Robinson (N. Little	Training Site, Utilities Renovation	1,275	С
Rock), AR	Armory	3,205	N
	Sanitary Sewer Improv	4,223	С
	Modified Record Fire Range	907	С
Kauai, HI	Known Distance Range Upg	334	С
Gowen Field,	Combat Vehicle Trans Cmplx		N
(Boise), ID	USPFO Admin Ofc & Whse Add		С
Homedale, ID	Armory	1,157	С
Atterbury ARFTA, (Edinburgh), IN	Infantry Squad Battle Course (RETS)	1,156	С
	Modified Record Fire Range (RETS) Upgrade	654	С
Norway, ME	Armory Expan/Rehab	1,380	С
Towson, MD	Armory Alt/Add	2,823	N
Camp Ripley (Little Falls), MN	Multi Purpose Range Complex (Heavy) (RETS)	3,185	С
	OMSs	2,625	С
Fort Crowder, MO	Troop Medical Tng Facil	386	С
Fort Harrison (Helena), MT	Medical Unit Tng Facil	501	С
Fayetteville, NC	Organizational Maint Shop	473	С
Bismarck, ND	Aviation, C-12 Hanger	1,297	N
Camp Grafton (Devils Lake), ND	Modified Record Fire Range (RETS)	1,038	С
•	Heating Plant Addition	1,826	С
Camp Williams	Infantry Squad Battle Crse	1,066	С
(Lehi), UT	MOUT Assault Course	850	С
Camp Johnson (Colchester), VT	Organizational Maint Shop	1,002	С
Ethan Allen, VT	Train Site, Support Facil	304	С
Yakima Tng Čtr (Yakima), WA	Modified Machine Gun / Rifle/Range (RETS)	1,527	С

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#### Recapitulation:

Total New Mission	12,369
Total Current Mission	31,587
Total Various Locations (Armory Unit Storage 1	Buildings) 750
Total Various Locations (Indoor Range Modernia	zation) 637
Total Planning & Design	522
Total Minor Construction	5,000
Grand Total	50,865

#### DEPARTMENT OF THE ARMY

#### JUSTIFICATION OF ESTIMATES FOR 1994

#### APPROPRIATION LANGUAGE

#### MILITARY CONSTRUCTION, ARMY NATIONAL GUARD

For construction, acquisition, expansion, rehabilitation, and conversion of facilities for the training and administration of the Army National Guard, as authorized by Chapter 133 of Title 10, United States Code, as amended, and the Reserve Forces Facilities Act \$ 50,865,000 (\$214,989,000) (1)(2) to remain available until 30 September 1998 (30 September 1997).

#### Section 2 - EXPLANATION OF LANGUAGE

- (1) Insertion of the FY 94 budget request.
- (2) Deletion of the FY.93 appropriation.

1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		Budget F CONSTRUC	Budget Plan (amounts CONSTRUCTION actions	for MILITARY programed)	
dent 1 f 1	Identification code 21-2085-0-1-051	1992 actual	1993 est.	1994 est.	
. 11	Program by activities: Direct program:			( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( )	
80.0101 80.0201	Major construction	210,717	5,500	500 m	
00.0301	Planning	12,300	2,000	275	
9101	Total direct program	230,517	214,989	50,865	
10.0001	Total	230,517	214,989	50,865	
17.000.71	Financing: Recovery of prior year obligations Unobligated balance available, start of year:				
21.4002	For completion of prior year budget plans Reprograming from/to prior year budget plans	-5,018			
24.4002		757		1 1 1 1 1 1 1	
40.0001	Budget authority (Appropriation)	226, 256	214,989	50,865	
71.0001 74.4001 77.0001 78.0001	Relation of obligations to outlays: 71,0001 Obligations incurred 72,4001 Obligated balance, start of year 74,4001 Obligated balance, end of year 77,0001 Adjustments in expired accounts (net) 78,0001 Adjustments in unexpired accounts				
000	Gitlava (net)				

	, , , , , , , , , , , , , , , , , , ,		Obligations	
ent if	Identification code 21-2085-0-1-051	1992 actual	1993 est.	1994 est.
	Program Dy sorticities:			
00.0101	Ulrect program: Major construction	220,882	349,714	140, 164
80.0201	Efnor construction	7,114	12,686	2.072
00.9101	Total direct program	237,023	370,473	146,406
10.0001	Tota)	237,023	370,473	146,406
17,000	Financing: Recovery of prior year obligations	-14,363		
21.4002	Unobligated balance available, start of year: For completion of prior year budget plans	-306, 252	060'608-	-153,606
24.4009	Reprograming from/to prior year budget blans Unobligated balance available, end of year: For completion of prior year budget plans	309,090 757	153,606	58,065
40.0001	Budget suthority (Appropriation)	226,256	214,989	50,865
72.4001	Relation of obligations to outlays: Obligations incurred Obligated balance, start of year Obligated balance, end of year Adjustments in expired accounts (net)	237,023 281,048 -263,814 -528 -14,363	370,473 263,814 -329,169	146,406 329,169 -207,175
3		330 000	811 205	268.400

Mil. Con., Army National Guard Object Classification (in Thousands of dollars) SUMMARY

Identifi	Identification code 21-208	21-2085-0-1-051 1993 est 1994 est	1992 actual	1993 est.	1994 est.
* * * * * * * * * * * * * * * * * * * *					1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
0	Direct obligations:	tions:			
	Personnel compensati	Ampensation:			
111.501	Other pers	Other personnel compensation	31		
	Other services:	: 50			
125.204	Other		6,129	3,531	1,625
126.001		d seteries is		Ξ	12
131.001				28	æ
132.001	Land and structures	uctures	230,863	366,903	144,761
			* * * * * * * * * * * * * * * * * * * *		1 1 1 1 1 1 1 1 1 1
199.001	199.001 Total Direct obligations	: obligations	237,023	370,473	146,406
			* * * * * * * * * * * * * * * * * * * *	1 1 1 1 1 1 1	1 1 1 1 1 1 1 1
999.901	999.901 Total obligations	Itions	237,023	370,473	146,406

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#### SPECIAL PROGRAM CONSIDERATIONS

<u>POLLUTION ABATEMENT</u>: The military construction projects proposed in the program will be designed to meet environmental standards. Military construction projects proposed primarily for abatement of existing pollution programs at installations have been reviewed to ensure that corrective design is accomplished in accordance with specific standards and criteria. ENERGY CONSERVATION: Military construction projects specifically for energy conservation at installations have been developed, reviewed, and selected with prioritization by energy savings per investment cost. Projects include improvements to existing facilities and utility systems to upgrade design, eliminate waste, and install energy savings devices. Projects are designed for minimum energy consumption. FLOOD PLAIN MANAGEMENT AND WETLANDS PROTECTION: Proposed land acquisition disposition, and installation construction projects have been planned to allow the proper management of flood plains and the protection of wetlands by avoiding long and short-term adverse impacts, reducing the risk of flood losses, and minimizing the loss or degradation of wetlands. Project planning is in accordance with the requirements of Executive Order No. 11988 and 11990. DESIGN FOR ACCESSIBILITY OF PHYSICALLY HANDICAPPED PERSONNEL: In accordance with Public Law 90-480, provisions for physically handicapped personnel will be provided for, where appropriate, in the design of facilities included in this program. PRESERVATION OF HISTORICAL SITES AND STRUCTURES: Facilities included in this program do not directly or indirectly affect a district, site, building, structure, object, or setting listed in the National Register of Historic Places except as noted on DD Form 1391.

<u>USE OF EXCESS SCHOOLS AND OTHER BUILDINGS</u>: Considerations were made to utilize available commercial or academic buildings but none were found suitable.

ENVIRONMENTAL PROTECTION: In accordance with Section 102(2)(c) of the National Environmental Policy Act of 1969 (PL 91-190), the environmental impact analysis process has been completed or is actively underway for all projects in the Military Construction Program.

ECONOMIC ANALYSIS: Economics are an inherent aspect of project development and design of military construction projects. Therefore, all projects included in this program represent the most economical use of resources.

NON-MILCON CONSTRUCTION: \$71.0 Million in the FY 94 Real Property Operations and Maintenance program will maintain 27,969,546 SF in 4,962 logistical support buildings. Furthermore, it supports 263 training sites (12,423 buildings totaling 36,268,171 SF) in the 54 states, territories and commonwealths used by the ARNG, and other DOD component forces. The funding is dedicated to Annual Recurring Requirements of \$69.2 Million and routine or emergency maintenance and repair projects of approximately \$36.8 Million. No funding is dedicated to the containment and reduction of Backlog of Maintenance and Repair (BMAR). BMAR will grow from \$113.1 Million in FY 93 to a projected \$153.9 Million in FY 94.

D

LONG-TERM FACILITIES CONTRACTS: The National Guard does not have any long-term facilities contracts.

CONSTRUCTION CRITERIA: Unless otherwise noted, the projects comply with the scope and design criteria prescribed in Part II of Military Handbook 1190, "Facility Planning and Design Guide." AREA COST FACTOR: Area Cost Factor (ACF) indexes displayed for each appropriate area were developed from State and historical construction cost records and may not directly collate with specific cost factors developed by the U.S. Army Corps of Engineers for Service-wide use.

RESERVE MANPOWER POTENTIAL: The Reserve manpower potential to meet and maintain authorized strengths of all Reserve units in the areas where units are to be located has been reviewed in accordance with the procedures described in DoD Directive 1225.7. It has been determined, in coordination with the other Military Departments having Reserve units in the area, that the number of Reserve Components presently located in the area, and those units having been allocated to this area for future activation, is not and shall not be larger than the number that reasonably may be maintained at authorized strength.

RESOLUTION TRUST CORPORATION PROPERTY: Requested construction projects have been reviewed, consistent to the Senate Armed Services Committee Report on the National Defense Authorization Act for FY 1991, for cost effective utilization of properties to be disposed of by the Resolution Trust Corporation (Trust). was determined that weapons firing ranges, troop support facilities and expansions to facilities on existing State or Federal troop training sites would not be compatible with the types of available Trust owned facilities and therefore not considered as a cost effective investment. Similarly, expansions required to existing State owned facilities would not be amenable to a program of acquiring Trust owned buildings because of the additional costs involved to both the State and Federal governments for relocating the assigned units or military function. Requirements for replacement facilities non-collated on an active training site have been studied in detail and determined that either no Trust owned facilities are available in the community or acquisition would not be cost effective compared to the requested construction.

3. INSTALLATION AND LOCATION  EGLIN AIR FORCE BASE (FLORIDA), ALABAMA  5. FREQUENCY AND TYPE UTILIZATION  EGLIN TRAINING SITE IS APPROVED FOR YEAR ROUND USE, IT TRAINING SUPPORTING THE ARNG OF ALABAMA AND PROPOSED NOTATES. THIS FACILITY IS UTILIZED FOR ANNUAL TRAINING EVERY YEAR.  6. OTHER ACTIVE/GUARD/RESERVE INSTALLATIONS WITHIN 15 MILE RADIUS THIS TRAINING SITE IS LOCATED ON RANGE B-75, EGLIN AFE THERE ARE NO OTHER LIKE FACILITIES WITHIN A 25 MILE RADIUS THERE ARE NO OTHER LIKE FACILITIES WITHIN A 25 MILE RADIUS CODE  7. PROJECTS REQUESTED IN THIS PROGRAM  CATEGORY  CODE  PROJECT TITLE  SCOPE  (\$000)  179  MULTIPURPOSE 2 LANES 3,825  RANGE COMPLEX  (MPRC), UPGRADE	JMEROUS OTHER AND IDT TRAINING FLORIDA AND
EGLIN TRAINING SITE IS APPROVED FOR YEAR ROUND USE, IT TRAINING SUPPORTING THE ARNG OF ALABAMA AND PROPOSED IN STATES. THIS FACILITY IS UTILIZED FOR ANNUAL TRAINING EVERY YEAR.  6. OTHER ACTIVE/GUARD/RESERVE INSTALLATIONS WITHIN 15 MILE RADIUS THIS TRAINING SITE IS LOCATED ON RANGE B-75, EGLIN AFE THERE ARE NO OTHER LIKE FACILITIES WITHIN A 25 MILE RADIUS THERE ARE NO OTHER LIKE FACILITIES WITHIN A 25 MILE RADIUS THERE ARE NO OTHER LIKE FACILITIES WITHIN A 25 MILE RADIUS TO THE STATE OF THE STA	83.9  T AND ANNUAL IMEROUS OTHER AND IDT TRAINING FLORIDA AND
EGLIN TRAINING SITE IS APPROVED FOR YEAR ROUND USE, IT TRAINING SUPPORTING THE ARNG OF ALABAMA AND PROPOSED IN STATES. THIS FACILITY IS UTILIZED FOR ANNUAL TRAINING EVERY YEAR.  6. OTHER ACTIVE/GUARD/RESERVE INSTALLATIONS WITHIN 15 MILE RADIUS THIS TRAINING SITE IS LOCATED ON RANGE B-75, EGLIN AFE THERE ARE NO OTHER LIKE FACILITIES WITHIN A 25 MILE RADIUS  7. PROJECTS REQUESTED IN THIS PROGRAM  CATEGORY CODE PROJECT TITLE SCOPE (\$000)  179 MULTIPURPOSE 2 LANES 3,825 RANGE COMPLEX	JMEROUS OTHER AND IDT TRAINING FLORIDA AND
TRAINING SUPPORTING THE ARNG OF ALABAMA AND PROPOSED NO STATES. THIS FACILITY IS UTILIZED FOR ANNUAL TRAINING EVERY YEAR.  5. OTHER ACTIVE/GUARD/RESERVE INSTALLATIONS WITHIN 15 MILE RADIUS THIS TRAINING SITE IS LOCATED ON RANGE B-75, EGLIN AFE THERE ARE NO OTHER LIKE FACILITIES WITHIN A 25 MILE RADIUS  7. PROJECTS REQUESTED IN THIS PROGRAM  CATEGORY CODE PROJECT TITLE SCOPE (\$000)  179 MULTIPURPOSE 2 LANES 3,825 RANGE COMPLEX	JMEROUS OTHER AND IDT TRAINING FLORIDA AND
THIS TRAINING SITE IS LOCATED ON RANGE B-75, EGLIN AFE THERE ARE NO OTHER LIKE FACILITIES WITHIN A 25 MILE RA  7. PROJECTS REQUESTED IN THIS PROGRAM  CATEGORY CODE PROJECT TITLE SCOPE (\$000)  179 MULTIPURPOSE 2 LANES 3,825 RANGE COMPLEX	
THERE ARE NO OTHER LIKE FACILITIES WITHIN A 25 MILE RA  7. PROJECTS REQUESTED IN THIS PROGRAM  CATEGORY CODE PROJECT TITLE SCOPE (\$000)  179 MULTIPURPOSE 2 LANES 3,825 RANGE COMPLEX	
7. PROJECTS REQUESTED IN THIS PROGRAM  CATEGORY  CODE  PROJECT TITLE  SCOPE  (\$000)  179  MULTIPURPOSE  RANGE COMPLEX	
RANGE COMPLEX	
STATE RESERVE FORCES FACILITIES BOARD RECOMMENDATION  FACILITIES IDENTIFIED IN ITEM 6 HAVE BEEN EXAMINED BY  STATE RESERVE FORCES COMPONENT FACILITY BOARD FOR POSS  JOINT USE/EXPANSION. THE BOARD RECOMMENDEND UNILATERA	

"A SITE SURVEY HAS BEEN COMPLETED AND THE SITE IS SUITABLE FOR CONSTRUCTION OF THE PROPOSED PROJECT AT THE ESTIMATED COST INDICATED".

10. PROJECTS PLANNED IN NEXT FOUR YEARS

NONE

1. COMPONENT  ARNG	F		GUARD ARY CON				2. DATE
3. INSTALLATION AND	LOCATION	<del></del>	<del></del>				<u> </u>
EGLIN AIR FOI		TI.ORTDA	AT.ABAR	f A			
11. PERSONNEL STRE					المستشهرين كامكام		
		O DET 9	E.				
			MANENT			GUARD/RES	
	TOTAL	OFFICER	ENLISTED	CIVILIAN	TOTAL	OFFICER	ENLISTED
AUTHORIZE					<u>5755</u>	<del></del>	
ACTUAL					<u>5597</u>		
12. RESERVE UNIT DA	TA	<del>,</del>		<del></del>	<del></del>		
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UNIT DESIG					AUTHORIZED		ACTUAL
ARMOR, INFANT FORCES UNIT		ER AND	SPECIAL		5755		5597
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13. MAJOR EQUIPMEN	T AND AIRCRAFT			<del></del>			
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N/A					AUTHORIZED		ACTUAL
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14. OUTSTANDING PO	LLUTION AND SAF	ETY DESIGN	NOIES		<del></del>	<del> </del>	
· · · · · · · · · · · · · · · · · · ·					(\$000)		ł
A. AIR POL	LUTION				None		
B. WATER P	OLLUTION				NONE		
C. OCCUPAT	IONAL SAFE	TY AND	HEALTH		NONE		İ
							·

1. COMPONENT					2.	DATE	
ARNG	Y 1994 MILITARY COP	ISTRUCTIC	ON PR	OJECT DA	ATA .		
3. INSTALLATION AND LOCAT	TION	4. F	PROJECT	TITLE			
EGLIN AIR FORCE ALABAMA	BASE (FLORIDA).			URPOSE R. UPGRAD		IPLEX	
5. PROGRAM ELEMENT 6. CATEGORY CODE 7. PROJECT NUMBER 8. PRO						r (\$000)	
0505896A	0505896A 179 010088 3,825						
	9. COS	ST ESTIMATES					
	ITEM		U/M	QUANTITY	UNIT COST	COST (\$000)	
RANGE (TWO LANE: SUPPORTING FACILI' SITE PREPARATION FINE GRADING & S LANE/SAFETY MARK	S) TIES N SEEDING KERS UILDING/LATRINE	• • • • • • • • • • • • • • • • • • • •	LS AC AC LS SF	- 185 74 - 992	- 375.00 1200.00 - 45.00	( 89)	

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Construct a permanent standard design, multipurpose range complex consisting of an upgrade from one lane Remoted Target System (RETS) to three full firing lanes with range support facilities. Each lane of the range complex will have two tank trail, four armor moving targets, 20 stationary armor, 45 stationary personnel targets, 15 moving personnel targets, 10 defilade firing positions, power and data distribution system. Range support facilities will include site preparation, fine grading and seeding, utilities, ammo building concrete slab, access and service roads. Air Conditioning: 2 tons for control tower

11. REQUIREMENT: 1 ADEQUATE: N/A SUBSTANDARD: N/A

PROJECT: This range allows the Training Site to more effectively support
the inactive duty training (IDT) and annual training (AT) needs of the
Alabama ARNG and other states who utilize the site. (Current Mission)

REQUIREMENT: This Multipurpose Range Complex is required by ARNG units
to perform Tank Gunnery Qualification requirements as established by
Forces Command (FORSCOM) Regulation 350-2. This proposal will provide for
intermediate and advanced qualifications at the Crew, Section, and Platoon
levels. This range will have a full RETS installed for Armor and Infantry
use. It will be constructed as an upgrade, resulting in a full MPRC upon
completion.

<u>CURRENT SITUATION</u>: Existing facilities do not provide ranges that adequately conform to current weapons standards for gunnery Tank Tables.

1.	ARNG	FY 1994 MILITARY CONSTRUCTION PROJECT DATA	2. DATE
3.	INSTALLATION AND	LOCATION	<del></del>
	EGLIN AIR F	ORCE BASE (FLORIDA),	
l	ALABAMA		
4.	PROJECT TITLE	5. PF	OJECT NUMBER
		E RANGE COMPLEX CORP.	88001

11. REQUIREMENT (Continued)

IMPACT IF NOT PROVIDED: The existing range is not capable of providing current Tank Tables VIII through XII Gunnery requirements. This training shortfall requires movement of three Armor battalions and one Cavalry Squadron out of state, at high cost, to a Gunnery complex that can fulfill the annual FORSCOM requirement to qualify platoons in Tank Gunnery. This range will meet the requirements for the M-60A3 and M-1 issued to the AL ARNG.

1. COMPON	NENT					2. DATE
ARNG	!	FY 19	94 MILITARY CONSTRU	CTION PROJECT D	ATA	Ay : 1893
3. INSTALL	ATION AND	LOCATION				<del></del>
		ORCE BAS	SE (FLORIDA),			
ALABA 4. PROJECT					T = 500	JECT NUMBER
		E RANGE	COMPI FY	,		
	C), UPG		COMILEA	- <del> </del>	0100	088
12. SU	PPLEME'	NTAL DAT	iA:			
a.	ESTI	MATED DE	ESIGN DATA:			
1	(1)	STATUS:	ı			
	<b>\</b>	(a) Da	ate Design Started			
		(b) Pe	ercent complete as of	f 1 January 1993.		100%
			ate Design Expected t			
		(d) Da	te Design Completed.	,	•••••	<u>8 /92</u>
ı	(2)	BASIS:				
	-		andard or Definitive			
ı			nere was Design Previ			
ı	(3)		TOTAL) = (c) = (a) + (b)			(\$000)
ı	•	(a) Pr	oduction of Plans an	nd Specifications	s	( <u> </u>
Į		(b) A1	1 Other Design Costs	s		(_0_)
ı			otal			
ı			ontract n-House			
ı		(e) <u></u>	-house	••••••	••••	( <u> </u>
ı	(4)	CONSTRU	UÇTION START		• • • • • •	6/94
b. from oth			sociated with this popropriations:	project which wil	11 be ;	provided
i				Fiscal Year		
		pment	Procuring	Appropriated	Cost	
ı	Nomer	nclature	Appropriation	or Requested	(\$000)	Ł
	Remoted System	d Target (RETS)	OPA	94	1,645	5
ı						
i						

1. COMPONENT	FY 1994 GUARD AND RESERVE MILITARY CONSTRUCTION	2. DATE							
ARNG		1001							
3. INSTALLATION A	ND LOCATION	4. AREA CONSTR COST INDEX							
MOBILE, ALA	BAMA	.87							
5. FREQUENCY AND	TYPE UTILIZATION	<u> </u>							
	NORMAL ADMINISTRATION 5 DAYS PER WEEK WITH MULTIPLE 2-DAY TRAINING ASSEMBLIES PER MONTH.								
ASSEMBLIES	PER MUNIH.								
6. OTHER ACTIVE/O	GUARD/RESERVE INSTALLATIONS WITHIN 15 MILE RADIUS								
1	OBILE ( 1 MILES) ARMORY 31,500 SF	1974							
1	OBILE (1 MILES) ARMORY 27,800 SF	1937							
1	OBILE (7 MILES) ARMORY 11,725 SF	1957							
ARNG: M	OBILE ( 9 MILES) ARMORY 11,725 SF	1958							
7. PROJECTS REQU	ESTED IN THIS PROGRAM								
CATEGORY	COST	DESIGN STATUS							
CODE	PROJECT TITLE SCOPE (\$000) STA								
214	ORGANIZATIONAL 8,286 SF \$502 09/	/90 05/91							
	MAINTENACE SHOP	·							
	(OMS) ADDITION								
}									
ļ	•								
ł									
l									
A STATE RESERVE	FORCES FACILITIES BOARD RECOMMENDATION								
	IDENTIFIED IN ITEM 6 HAS BEEN EXAMINED BY THE	07 OCT 92							
	VE FORCES FACILITIES BOARD FOR POSSIBLE JOINT	(Date)							
USE/EXPANSI		STRUCTION.							
9. LAND ACQUISITE NONE		(Number of Acres)							
	NNED IN NEXT FOUR YEARS	Number of Acres)							
NONE									
1									
į									
ļ									
"A SITE SUR	VEY HAS BEEN COMPLETED AND THE SITE IS SUITABLE F	or							
	N OF THE PROPOSED PROJECT AT THE ESTIMATED COST I								

1. COMPONENT	FY 1994 GUARD	AND DESE	DVE		2. DATE
ARNG	MILITARY CO				A. Stad
3. INSTALLATION AND	DLOCATION				
MOBILE, ALAB	AMA				
11. PERSONNEL STRE	ENGTH AS OF 30 SEP 92				<del></del>
	PERMANENT		e	UARD/RESE	:PM:
	TOTAL OFFICER ENLISTED	CIVILIAN	TOTAL	OFFICER	ENLISTED
AUTHORIZE	<u>27</u>	27	1539	187	1352
ACTUAL	21	21	1573	180	1393
12. RESERVE UNIT DA	NTA			STRENG	TH
UNIT DESIG	SNATION	-	AUTHORIZED		ACTUAL
226TH AREA SI	- '		143		136
UIC WTAQAA TPSN 31116					
Oilic McTi					
HHD 161ST MEI	DICAL BATTALION		39		46
TPSN 32708					
129TH MEDICAL	COMPANY	-	127		135
UIC WP96AA	L COMPANI		121		135
TSPN 32752					
1127TH MEDICA	AL COMPANY		13		14
UIC WTWJAA TSPN 37782	•				
131N 3770E					
13. MAJOR EQUIPMEN	NUED ON PAGE 3 IT AND AIRCRAFT	<del></del>	<del></del>		
TYPE			WTHORIZED		ACTUAL
VEHICLES		·	393		393
TRAILERS			107		107
TOTAL VEHI	ICLES		500		500
14. OUTSTANDING PO	LLUTION AND SAFETY DEFICIENCIES		0.		
		(\$00	0)		
A. AIR POL	LUTION	NON	2		
B. WATER P	POLLUTION	NON	E		
C. OCCUPAT	IONAL SAFETY AND HEALTH	NON	Ē		

1. COMPONENT			2. DATE
ARNG	FY 199MILITARY CONSTRU	CTION PROJECT DATA	24 × 3 <b>33</b>
3. INSTALLATION AND			
MOBILE, ALA	BAMA		
4. PROJECT TITLE		5.	PROJECT NUMBER
ORGANIZATIO (OMS) ADDIT	NAL MAINTENANCE SHOP ION		010068
	UNIT DATA (CONTINUED) SIGNATION	STRENG	ru
UNII DE	STORATION	AUTHORIZED	ACTUAL
COMPANY B, 1/ UIC: WTPCBO TSPN: 25320	20TH SPECIAL FORCES	60	70
DET 1 1151ST UIC: WVGEA1 TSPN: 31600	ENGINEER DET	24	33
640TH ORDNANC UIC WVRYAA TSPN 33903	E COMPANY	152	152
DETACHMENT 1 UIC WVRYA1 TSPN 33903	540TH ORDNANCE	69 -	69
HHC 711TH SIGUIC WQF110	NAL BATTALION	143	143
COMPANY A 711 UIC WQF1AO TSPN 35204	TH SIGNAL COMPANY	162	162
COMPANY B 711 UIC WQF1BO TSPN 35204	TH SIGNAL COMPANY	101	108
DETACHMENT 1 UIC WQF1B1 TSPN 35204	COMPANY B 711TH	61	67
COMPANY C 711 UIC WQF1CO TSPN 35204	TH SIGNAL COMPANY	100	107
859TH SIGNAL UIC WVROAA	COMPANY	166	144
1133RD MEDICAL UIC WVGEAA TSPN 32752	L COMPANY	117	125
445TH AVIATIONUIC WZEKAA TSPN 30644	N DETACHMENT	31	31

1. COMPONENT					2. DATE		
ARNG		MILITARY CONSTR	UCTION PROJECT D	ATA ,	is a second of the		
3. INSTALLATION AND							
MOBILE, ALA	BAMA						
4. PROJECT TITLE				5. PROJECT NUMBER			
ORGANIZATIO (OMS) ADDIT	NAL MAINTEN	NANCE SHOP		010068			
12. RESERVE	UNIT DATA	(CONTINUED)		STRENGTH			
UNIT DES	IGNATION		AUTHORIZEI	2 AC	<u> </u>		
446TH AVIATIO UIC WZELAA TSPN 30644	N DETACHMEN	TT .	31	-	31		
		TOTAL	1539		1573		

### THIS PAGE INTENTIONALLY LEFT BLANK

1. COMPONENT					12	DATE
ARNG FY 1994 MILITARY	CONSTRUC	TION P	ROJEC	T DATA		ş (3
3. INSTALLATION AND LOCATION		4. PROJEC	T TITLE			
MOBILE, ALABAMA			ZATIO ADDIT		NTEN.	ANCE SHOP
5. PROGRAM ELEMENT 6. CATEGORY CODE	7. PROJE	CT NUMBER	3	8. PROJEC	COST	(\$000)
0505896A 214	0100	68		5	02	
9.	. COST ESTIMAT	ES				
ITEM		U/M	QUANT	TTY UNIT	COST	COST (\$000)
PRIMARY FACILITY  OMS ADDITION.  OMS ALTERATION.  UNHEATED COVERED STORAGE.  SUPPORTING FACILITIES.  SITE PREPARATION.  GRADING & DRAINAGE.  RELOCATION OF LUBE RACK.  PAVING: FLEXIBLE.  PAVING: RIGID.  FUEL STORAGE AND DISPENSING SY  UTILITIES.  SUBTOTAL.  CONTINGENCY (5%).  SUPERVISION, INSP & OVERHEAD. (1.4)  TOTAL REQUEST.  EQUIP PROVIDED FROM OTHER FED AP	STEM.	SF SF SF LS LS SY LS LS LS	5,066 1,220 2,000 1,656 378	20 25	0.00	327 ( 253) ( 24) ( 50) 143 ( 10) ( 6) ( 6) ( 18) ( 8) ( 75) ( 20) 470 24 8 502 ( 7)
10. DESCRIPTION OF PROPOSED CONSTRUCTION This proposed construction is an Maintenance Shops Number 28 and construction of additional workb. Commo/Electronics repair section will be of masonry type constructionand flooring.	29. This ays, cover , and adde	projected stored supp	t invo rage, ly are	lves the tool roses. The	om, e ad	dition
Air conditioning: 2 tons  11. REQUIREMENT: 17,336 SF ADEQUATED FROJECT: An addition is requested level maintenance on supported un (Current Mission)  REQUIREMENT: An addition is requested performance of organizational level equipment.  CURRENT SITUATION: The existing in 1978 and contain 9.050 SF of cover workbays, office space, male later have a shortage of space for OMS: equipment. The most severe defices to rage, Comm/Elect repair and for IMPACT IF NOT PROVIDED Continued will have an adverse effect upon maintenance on supported unit's finterfers with attainment of Statche utilization of work hours at a tool room and Comm/Elec repair government property.	d for this nits Modifiested to a vel maintenancered area. rine, supporticiencies eemale latrouse of the perfoutoe and Fedthe shop.	e shop: The ely, and ng these in rmance ment. eral marginals	o perfole of the on superstition of the sainten of or The sainten iditio	ported constr ng shop k areas es and areas, ate fac ganizat hortage ance ob n, the	unit uctes ha Tamou too ilit iona of ject lack	ational (MTOE).  s MTOE  d in ve four hese OMSs nts of l ies l level space ives and of both

1. COMPONENT		·		·········		2. DATE
ARNG	FY 199	4 MILITA	RY CONSTR	UCTION PROJECT D	ATA	più\$
3. INSTALLATION AND	LOCATION					
MOBILE, ALA	BAMA					
4. PROJECT TITLE					5. PROJ	ECT NUMBER
ORGANIZATIO (OMS) ADDIT		ENANCE	SHOP		0100	068
12. SUPPLEME	NTAL DATA	:				
a. ESTI	MATED DES	IGN DAT	<b>A</b> :			
(1)	STATUS:					
				of 1 January 93		
				to be 35% Comple d		
	(4) 540	o besig	comprete	<b></b>	<u>s</u>	
(2)	BASIS:					
, ,				ve Design - Yes _		<u>X</u>
	(b) Whe	re was	Design Pre	viously Used? N/	A	
(3)				) or (d)+(e):		\$000)
				and Specification		
l.				ts 		
. (4)	CONSTRUC	TION ST	ART		<u>_1</u>	0/93
b. Equip			with this	project which wi	ll be p	provided
				Fiscal Year		
Equipmen	t	Procur	ing	Appropriated	C	ost
Nomenclati			ciation	or Requested		000)
JSIIDS		AMSCO	5212.000	FY 94		2
Telepho	ne Equip	AMSC0	529895.10	FY 94		2
Furnish	ings	AMSCO	519891.30	FY 94		3

12

1, COMPONENT	FY 1994 G	UARD AND	BESERVE		DATE
ARNG		Y CONSTR		1	
3. INSTALLATION A	ID LOCATION			4.	AREA CONSTR COST INDEX
CAMP ROBINS	ON (NORTH LITTLE RO	CK), AR			83.6
5. FREQUENCY AND	TYPE UTILIZATION				
	USED FOR TRAINING A UNITS, THE PROFESSION				· · ·
	SE. ADDITIONAL ACT				
AVAILABLE BA					
•	UARD/RESERVE INSTALLATIONS			1000/0 67	1020
	ROBINSON (1.0 MILES ROBINSON (3.0 MILES	•	P COMPLEX RMORY	102848 SF 29210 SF	
CAMP	ROBINSON (0.5 MILES	S) PHILL	IPS ARMORY	19967 SF	
USAR: N. L	TTLE ROCK(0.5 MILES	S) RESER	VE/NAV CTR	128206 SF	1979
	TTLE ROCK(5.0 MILES		R ARMORY	24960 SF	1959
7. PROJECTS REQUE	STED IN THIS PROGRAM				
CATEGORY	PRO IFOT TITLE	· scope	COST		IGN STATUS
CODE	PROJECT TITLE		<del></del>		COMPLETE
171	TRAINING SIT	re ls	\$1,275	01/90	06/93
	UTILITIES RENOVATION				
			•		
8. STATE RESERVE I	ORCES FACILITIES BOARD RECO	MMENDATION		2.2	OCT 92
FACILITIES I	DENTIFIED IN ITEM 6	HAS BEEN	EXAMINED BY		(Date)
	E FORCES FACILITIES				
EXPANSION.	THE BOARD RECOMMEND	DATIONS ARE	UNILATERAL	CONSTRUCT	ION.
9. LAND ACQUISITION NONE	N REQUIRED				0
	NED IN NEXT FOUR YEARS			יוטאין	iber of Acres)
PROJECT		FY	COST (\$0	00)	
				•	
MOUT COMP	LEX	96	1,400		
ARMORY 10	A DEDCAN	0.6	0 500		
AKMUKI 10	o rendun	96	2,580		
AASF		97	6,363		
					I

"A SITE SURVEY HAS BEEN COMPLETED AND THE SITE IS SUITABLE FOR CONSTRUCTION OF THE PROPOSED PROJECT AT THE ESTIMATED COST INDICATED"

1. COMP			F					RESE		<del></del>	2. DAT	
3. INSTA	LLATION AND	LOCATIO	N								L	
CAMP	ROBINSON	N (N. 1	LITTL	E ROC	K), .	ARKAN	SAS					
11. PERS	SONNEL STRE	NGTH AS	OF 3	) SEP	98	-				التأك أن المدينة الله		
				₽F	RMANE	NT				GUARD/RES	SERVE	
		<u> 70</u>	TAL	OFFICER		LISTED	CIVILIA	W	TOTAL	OFFICER		STED
AUTH	HORIZE							_	9475	1010	84	65
ACTU	JAL				_			_	9323	991	_83	332
12. RESE	RVE UNIT DA	TA								STREN	GTH	
	UNIT DESIG	NATION						-	AUTHORIZED	<del></del> -		ACTUAL
ALL A	RKANSAS	ARMY 1	OITAN	NAL GI	JARD	UNITS	S		9475			9323
								•				
			•									
13. MAJO	OR EQUIPMEN	T AND AIR	CRAFT				<del></del> -		<del></del>			
	TYPE							,	NUTHORIZED			ACTUAL
	N/A								N/A			N/A
14 (1)76	TANDING PO	LUTION A	NO SAF	TY DEEM	CIENCIE	·s						
. <del></del> . 5013	. AIWING PU		Onfi	OEFR				( \$000	)			ı
A.	AIR POL	LUTION	ī					NONE				
В.	WATER P	OLLUTI	ON					NONE				
c.	OCCUPAT	IONAL	SAFET	ΓΥ AND	HEA	LTH		NONE				

1

COMPONENT		<del></del>				
1. COMPONENT ARNG	FY 1994 MILITARY	CONSTRUCT	TION PF	ROJECT	• =	DATE ( )
3. INSTALLATION AND	LOCATION	14	PROJEC	T TITLE		
1	N (NORTH LITTLE R	OCK),		NG SIT	E UTILITIE	
5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJEC	T NUMBER	8.	. PROJECT COST	(\$000)
0505896A	171	05007			1,275	
L		9. COST ESTIMATE	S			
	ITEM		WM	QUANTIT	Y UNIT COST	COST (\$000)
NATURAL GAS SY DIST MAINS & ROAD BORES & PAVEMENT REP NEW REGULATO MOVE METERIN PRIMARY ELECTR LOOPS RADIALS DEMOLITION SUBTOTAL CONTINGENCY (5 SUPERVISION, I TOTAL REQUEST.	TY.  STEM RENOVATION.  SERVICE LINES.  REFURBISHING.  PAIRS.  PAS & VALVES.  RES	DE	LS LS LS LS LS LS	- 330 1	- 23.50 9360.00 - - -	532 ( 417) ( 60) ( 6) ( 40) ( 9) 665 ( 502) ( 112) ( 51) 1,197 60 18 1,275 ( 0)
natural gas di provide for a include all ne Air Conditioni 11. REQUIREMEN PROJECT: To pr Consists of th meters. The e antiquated 4,1 protective dev REQUIREMENT: present unders indicate that leakage. CURRENT SITUAT and early 1940 The electrical expanded to the conversion to IMPACT IF NOT will continue	ovide an adequate e installation of lectrical renovat; 60 volt to a 13,80 ices. (Current I The gas and electrical, unsafe and as much as \$160,00 ices. Due to the appropriate to increase and the increase and the installation of the increase and the installation of the increase and the installation of the installation of the increase and the installation of the inst	s. Proposed endable util vices to assume the proposed of the synutary loss the possibili	/A sectrical fine of the cributions of the cribu	SUBSTAN al util es, ser ne convolon sys will restimate in lonstructure neces gas sexplos	are inten Improvem safety.  DARD: N/ity system vice lines ersion of tem with replace the es current st due to cted late ge is occuments have saitated tystem leakion and/or	'A  'A  and the elated  ly the  1930's rring. been he
ever present. the electrical	The danger to pers system presents a	sonnel due t another oppo	o inad	lequate y for	safety de disaster.	vices on

1. CO	MPONENT			•		2. DATE
AR	NG '	FY	1994 MILITARY CONST	TRUCTION PROJECT D	ATA	. k 19 <b>83</b>
3. INS	TALLATION AN	D LOCATION	ON			
CA	MP ROBINS	SON (N	ORTH LITTLE ROCK),			
	KANSAS					
4. PRC	NECT TITLE				5. PROJ	ECT NUMBER
TR	AINING SI	ITE UT	ILITIES		0500	<b>17</b> 4
RE	MOITAVON				030	// <del>4</del>
12.	SUPPLEME	ENTAL	DATA:			
	a. EST	IMATED	DESIGN DATA:			
	(1)	STAT	US:			
ļ	<b>,</b> - ,	(a)	Date Design Started	1		1/90
}		(b)				
		(c)				
		(d)	Date Design Complet	ted		<u>5 /93</u>
	(2)	BASI	S:			
	(-,	(a)	Standard or Definit	tive Design - Yes _	No	_X_
		(b)	Where was Design Pr			<del></del>
			_			
I	(3)	COST	(TOTAL) (c) = (a)+(	(b) or (d)+(e):	,	(\$000)
		(a)	Production of Plans	and Specification	s (.	0_)
			All Other Design Co			
			Total			
		(d)				<u>-55</u> _)
		(e)	In-nouse		• • • • • • • • • • • • • • • • • • • •	<del></del> /
	(4)	CONS	TRUCTION START		<u>. 3</u>	/94_
•			•			
from	b. Equi		associated with thi	s project which wi	ll be 1	provided
				Fiscal Year	**	
	Equipmen		Procuring	Appropriated	Cost	•
	Nomencla		Appropriation	or Requested	(\$000)	-
	S. S. S. S. S. S.	CATA.		HALL MANAGER	11333	<b>L</b>
			NON	IE		

1. COMPONENT ARNG	FY 1994 GUARD AND RESERVE			
3. INSTALLATION A	ON (N. LITTLE ROCK) ARKANSAS	4. AREA CONSTR COST INDEX 83.6		
5. FREQUENCY AND	TYPE UTILIZATION			

NORMAL ADMINISTRATION FIVE DAYS PER WEEK WITH FOUR (4) TWO DAY TRAINING ASSEMBLIES PER MONTH.

ı	6. OTHER ACTIVE/GUARD/RESERVE INSTALLATIONS WITHIN 15 MILE RADIUS									
ı	ARNG:	CAMP ROBINSON	(1.0 MILES)	BN TRP COMPLEX	102848 SF 19	79				
		NGPEC	(3.0 MILES)	SCHOOL COMPLEX	216834 SF 19	77				
Į		CAMP ROBINSON	(0.5 MILES)	PHILLIPS ARMORY	19967 SF 19	74				
l		N. LITTLE ROCK	(5.0 MILES)	FISHER ARMORY	24960 SF 19	59				
l	USAR:	N. LITTLE ROCK	(0.5 MTLES)	RESERVE CENTER	128026 SF 19	79				

7. PROJECTS REQUESTED IN THIS PROGRAM

CATEGORY CODE	PROJECT TITLE	SCOPE	COST (\$000)	DESIGN STATUS START COMPLETE	
171	ARMORY	74,649 SF	3,205	8/90	6/93

8. STATE RESERVE FORCES FACILITIES BOARD RECOMMENDATION
FACILITIES IDENTIFIED IN ITEM 6 HAS BEEN EXAMINED BY THE
STATE RESERVE FORCES FACILITIES BOARD FOR POSSIBLE JOINT
EXPANSION. THE BOARD RECOMMENDATIONS ARE UNILATERAL CONSTRUCTION.

9. LAND ACQUISITION REQUIRED NONE		(Number of Acres)
10. PROJECTS PLANNED IN NEXT FOUR YEARS	<del> </del>	
PROJECT	FY	(\$000)
MOUT-CTF RANGE (CAMP ROBINSON)	96	2,580
AASF/AVN (CAMP ROBINSON)	97	6,363
ARMORY (SEARCY)	97	1,752

"A SITE SURVEY HAS BEEN COMPLETED AND THE SITE IS SUITABLE FOR CONSTRUCTION OF THE PROPOSED PROJECT AT THE ESTIMATED COST INDICATED"

1. COMPONENT	2. DATE			
ARNG	<u> </u>	RY CONSTI	HUCTION	
3. INSTALLATION AND				
	N (N. LITTLE ROCK)			
11. PERSONNEL STRE	NGTH AS OF 30 SEP 9	2		
	PERM	ANENT		GUARD/RESERVE
	TOTAL OFFICER	ENLISTED CIMI	LIAN TOTAL	OFFICER ENLISTED
AUTHORIZE	30 8		652	<u>174</u> <u>478</u>
ACTUAL	<u>27</u> <u>7</u>		625	<u>168</u> <u>457</u>
12. RESERVE UNIT DA	NTA		<del></del>	
				STRENGTH
UNIT DESIG			AUTHORIZED	
INSTALLATION UIC W7VJAA	SUPPORT UNIT		203	191
TSPN 46755				
DET 1 CTADE	TROOP COMMANDS		4 7 0	123
UIC WEAXA1	(TROOP COMMAND)		138	123
TPSN 56751				
DET 1 100TH (	COMBAT SURGICAL HO	SPTTAI	180	180
UIC WP9JAO	COMPAI SONGICAL NO	SITIAL	100	100
TSPN 32742				
5-206 FA FIRE	E SPT SECT		131	131
UIC WQNZTO	,			
TSPN 13039		TOTAL	652	625
		TOTAL	360	
13. MAJOR EQUIPMEN	IT AND AIRCRAFT			
TYPE			AUTHORIZED	
WHEELED VEH	HICLES		105	105
TRAILERS			33	33
TO LOUDS US	ITCI DO AND BOUTDUR	ህጥ በነነድክ ኋላ ነ	ET LONG 64	3.4
IRACKED VER	HICLES AND EQUIPME	NI UVEK 3U 1	FT LONG 31	31
14. OUTSTANDING PO	LLUTION AND SAFETY DEFICIE	NCIES	<del></del>	
		· · · · · · ·	( \$00	0)
A. AIR POL	LUTTON		NON	F
B. WATER P	POLLUTION		Non	E
C. OCCUPAT	TIONAL SAFETY AND 1	HEALTH	МОМ	E

1. COMPONENT								2.	DATE
ARNG	F'	Y 1994 MILITARY C	ONSTRUC	OITS	N PI	ROJEC	T D/	ATA .	1 333
3. INSTALLATION AND	LOCAT	ION		4. P	ROJEC	T TITLE			
CAMP ROBINSO	) NC	ORTH LITTLE ROCK		AR	MORY	ľ			
5. PROGRAM ELEMENT		6. CATEGORY CODE	7. PROJE	CT N	UMBEF	1	8. PF	OJECT COST	(\$000)
0505896A		171	0500	220			3	, 205	
		9. (	OST ESTIMA	TES					
		ITEM			U/M	QUANT	ΓΙΤΥ	UNIT COST	COST (\$000)
ARMORY BUIL! FLAMMABLE MA	DING.	IAL BUILDING		· ·	SF SF	74,20 38		47.34 30.00	3,528 (3,516) ( 12) 506

LS

SY

LS

LS

LS

24,138

10. DESCRIPTION OF PROPOSED CONSTRUCTION

SITE PREPARATION (100% STATE)......

GRADING, SEEDING & PLANTING.....

PARKING: MILITATY, OFF STREET AND ACCESS.

RIGID CONCRETE/WASH PLATFORM......

FLAGPOLE/SIDEWALKS/FENCING.....

UTILITIES: WATER/SEWER/GAS/ELEC.....

SUBTOTAL....

CONTINGENCY (5%).....

SUPERVISION, INSP & OVERHEAD (1.37%).....

FEDERAL SHARE.....

STATE SHARE.....NON ADD

A specially designed one story armory of permanent masonry type construction with built-up roof and concrete floors. Project to include mechanical and electrical systems, grading, seeding, fencing and military/civilian parking areas.

Air Conditioning: 81 tons

11. REQUIREMENT: 74,649 SF ADEQUATE: 0 SF SUBSTANDARD: 26,436 SF PROJECT: A new facility is requested to serve the peacetime mission of these units. The facility will provide an adequate area that will enhance the craining and administration for all personnel of the units assigned. Peacetime unit readiness objectives will be accomplished and sustained by providing the units with adequate facilities located at Camp Robinson which also has the training land/areas available for their use.

(New Mission)
REQUIREMENT: This facility is required to support the following units of the AR ARNG: Installation Support Unit, 148th Evacuation Hospital and the 119th Personnel Services Company. These units are presently utilizing their existing facilities to the maximum extent possible due to recent reorganization and/or new organization of all three units.

CURRENT SITUATION: At the present time the Installation Support Unit is located in a State owned facility that was constructed in 1940. The existing building currently being utilized will be returned to the State after the new facility has been occupied. The 148th Evacuation Hospital and the 119th Personnel Services Company are presently located in an inadequate commercial lease facility, which does not enhance the overall training, administration, supply/storage and, combat readiness that is required of them.

8000.00

12.40

21)

26)

60)

25)

75)

4,034

3,205

(1,089) 3,205

( 64)

202

58

299)

1.	ARNG	FY 1994 MILITARY CONSTRUCTION PROJECT DA	TA	2. DATE
3.	INSTALLATION AND CAMP ROBINS ARKANSAS	LOCATION ON (NORTH LITTLE ROCK),		
4.	PROJECT TITLE ARMORY	. 5	0500	CT NUMBER

#### 11. REQUIREMENT (CONTINUED)

IMPACT IF NOT PROVIDED Assigned units are required to use substandard facilities that do not provide the units with an atmosphere conductive to military operations. The sustandard facilities will continue to have an adverse affect on the readiness postures to include the retention and recruiting of members for the units.

1. COMPONENT					2. DATE
ARNG	FY 199	4 MILITARY CONSTR	RUCTION PROJECT D	ATA	
3. INSTALLATION AND	LOCATION				
CAMP ROBINS	ON (NORTH	H LITTLE ROCK),			
ARKANSAS					
4. PROJECT TITLE				5. PROJE	ECT NUMBER
ARMORY			·	0500	22
12. SUPPLEME	NTAL DATA				
a. ESTI		SIGN DATA:			
(1)		e Design Started			8 /90
			of 1 January 1993.		
			to be 35% Complet		
	(d) Dat	e Design Complete	d		<u>6 /93</u>
(2)	BASIS:				
, ,	(a) Sta	indard of definiti	ve Design - Yes _	No	<u>X</u>
	(b) Whe	ere was Design Pre	viously Used? N/A	_	
(3)	COST (TO	TAL) = (c) = (a) +	(b) and (d)+(e)	(	(\$000)
			and Specifications		
			ts		
	· •				
	(e) In-	.nouse			( <u> </u>
(4)	CONSTRUC	TION START	• • • • • • • • • • • • • • • • • • • •		10/93
b. Equip			project which wil	l be p	provided
Equip Nomeno	pment	Procuring Appropriation	Fiscal Year Appropriated or Requested	Cost	_

94

94

52

12

Kitchen Equip AMSCO 522811.00

J-SIIDS AMSCO 5212.000

DD FORM 1391c

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1 COMPONENT ARNG	FY 1994 GUARD MILITARY CO		· · · —	2. DAT	TE
3. INSTALLATION AN	DLOCATION	<del></del>			A CONSTR
CAMP ROBINSO	N (N. LITTLE ROCK), ARK	ANSAS			ST INDEX
5. FREQUENCY AND				83	. 6
5. FREQUENCY AND	TPE UTILIZATION				
UTILIZED 365	DAYS PER YEAR BY ALL C	AMP ROBINSON	TENANTS, 1	LE NGB	
	, NGB PROFESSIONAL EDUC				
	DEMIES, AR ARNG UNITS C				
INACTIVE DUT	Y TRAINING.				
	JARD/RESERVE INSTALLATIONS WITHIN				
	ROBINSON (1.0 MILES)	BN TRP COMPI			1979
	ROBINSON (3.0 MILES)		29210		1978
	ROBINSON (0.5 MILES) TTLE ROCK(0.5 MILES)				1974 1979
	TTLE ROCK(5.0 MILES)				1959
	STED IN THIS PROGRAM				
CATEGORY			COST	DESIGN	CTATUC
CODE	PROJECT TITLE	SCOPE		ART	COMPLETE
171	SANITARY SEWER	LS	\$4.223	09/92	06/93
1.1	IMPROVEMENT	LJ	74,223	03/32	00/30
	2111 110 12110111				
		-			
			<del>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</del>		
. STATE RESERVE P	OPCES FACILITIES BOARD RECOMMEND	ATION		22 OC'	m Q2

8. STATE RESERVE FORCES FACILITIES BOARD RECOMMENDATION
FACILITIES IDENTIFIED IN ITEM 6 HAS BEEN EXAMINED BY THE
STATE RESERVE FORCES FACILITIES BOARD FOR POSSIBLE JOINT
EXPANSION. THE BOARD RECOMMENDATIONS ARE UNILATERAL CONSTRUCTION.

NONE			(Number of Acres)
10. PROJECTS PLANNED IN NEXT FOUR YEARS PROJECT	FY	COST (\$000)	
MOUT COMPLEX	96	1,400	
ARMORY	96	2,580	
AASF	97	6,363	

"A SITE SURVEY HAS BEEN COMPLETED AND THE SITE IS SUITABLE FOR CONSTRUCTION OF THE PROPOSED PROJECT AT THE ESTIMATED COST INDICATED"

1. COMPONENT  ARNG	FY 1994 GUARD AND MILITARY CONSTI		2. DATE
3. INSTALLATION AND	DLOCATION		L
CAMP ROBINSO	N (N. LITTLE ROCK), ARKANSAS		
11. PERSONNEL STRE	ENGTH AS OF 30 SEP 92		
İ			
]	PERMANENT	GUARD/RES	_
AUTHORIZE	_	9475 1047	
ACTUAL		9233 1031	<del></del>
		<u>.</u> .	
12. RESERVE UNIT DA	MA	STREN	gтн
UNIT DESIG	SNATION	AUTHORIZED	ACTUAL
ALL ARKANSAS	ARMY NATIONAL GUARD UNITS	9,475	9,233
		•	
	,		
•			
13. MAJOR EQUIPMEN	T AND AIRCRAFT	<del>~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~</del>	
. TYPE		AUT HORIZED	ACTUAL
N/A		N/A	N/A
			I
14. OUTSTANDING POI	LLUTION AND SAFETY DEFICIENCIES	<del></del>	
		(\$000)	
A ATR DO	LUTTON	NONE	
A. AIR POL	FOLTON	NONE	
B. WATER P	OLLUTION	4,424	
a	TONAL CARRY AND		
C. OCCUPAT	TIONAL SAPETY AND HEALTH	NONE	1

DD Form 1390S/2, MAY 78 REPLACES DO FORM 1300S, DEC 78, WHICH IS OBSOLETE

Sometime production

Page 2 of 2

1. COMPONENT ARNG	FY 1994 MILITARY COI	NSTRUC	TION P	ROJECT	T DATA	2. DATE
3. INSTALLATION AND L	OCATION		4. PROJEC	TITLE		<u>.t</u>
CAMP ROBINSON ARKANSAS	(NORTH LITTLE ROCK)	•	SANIT	ARY SEV	WER IMPRO	OVEMENT
S. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJE	CT NUMBER	R	8. PROJECT C	OST (\$000)
0505896A	171	0501	05	]	4,223	
	9. CO	ST ESTIMAT	ES			
	ITEM		U/M	QUANTI	ITY UNIT CO	OST (\$000)
COLLECTION SY TREATMENT PLA STORM WATER I CONTROLS & IN SUPPORTING FACI SITE IMPROVEM DEMOLITION SUBTOTAL CONTINGENCY (55 SUPERVISION, IN	TY  ZSTEM IMPROVEMENTS  IMPROVEMENTS  ISTRUMENTATION  ILITIES  IENTS  ISP & OVERHEAD (1.37%  FROM OTHER FED APPR.	)	. LS . LS . LS . LS . LS			3,858 (2,776) (311) (529) (242) 110 (80) ( <u>30</u> ) 3,968 198 57 4,223 (0)
system with a sof inflow and inflow and inflow and replair conditioning the conditioning the condition and collection and	installation of the specially designed synfiltration from surfacement of existing as NONE	stem (s face/su manhole O EACH itary s ter at	lip-li bsurfa s. S ewer c Camp R	UBSTANI	DARD: 73, ion systen. (Curre	e the amounthe system.  ,223 LF em for the ent Mission

in compliance with federal and state laws. Renovation of the collection system is required to conform to the 1972 Water Pollution Control Act (P.L. 92-500, 33 U.S.C. et seq).

CURRENT SITUATION: The existing collection system built in 1940's has a high volume of infiltration and inflow of rainwater. This develops uncontrollable flow rates in the wastewater treatment plant that is not able to comply with the permit criteria. The state has directed the ARNG to correct this situation and the ARNG has received numerous non-compliance letters.

IMPACT IF NOT PROVIDED: If this project is not funded, a Notice of Violation (NOV) will be issued to the AR ARNG and possibly shut down the Wastewater Treatment Plant. Numerous activities are conducted on a full time basis that would be detrimental to training and degrade readiness. The AR ARNG is under a Consent Administrative Order to bring the Wastewater Treatment Plant Facility and Collection System into compliance.

1. COI	MPONEN	NT T	ļ									2. DATE
AR	NG		FY	1994	MILITA	RY CON	STI	RUCTIO	N PRO	OJECT I	DATA	
3. INS	TALLAT	ION AND	LOCATIO	ON								
CA	MP R	OBINS	ON (NO	ORTH	LITTLE	ROCK),	,					
L	KANS		,			,						
4. PRO	JECT 1	ITLE									5. PROJ	CT NUMBER
SA	NITA	RY SE	WER IN	MPROV	EMENT							
								· · · · · · ·			0501	
12.	SUP	PLEME	NTAL I	: ATA								
	<b>a</b> .	ESTI	MATED	DESI	GN DAT	<b>A</b> :						
l		(1)	STATU									
l			(a)	Date	Design	n Start	ed.					92
			(b)	Perc	ent con	mplete	as	of 1 .	Januai	ry 93		35 <b>%</b>
			(c)	Date	Design	n Expec	ted	to be	35%	Comple	te $\overline{1}$	2/92
			(d)	Date	Desig	n Compl	ete	ed			ــ	<u>5./93</u>
		(2)	BASIS	5:								
			(a)	Stand	dard or	r Defin	iti	ve Des	sign -	- Yes _	No.	<u>x_</u>
			(b)			Design						
		(3)	COST	(TOTA	AL) (c)	) = (a)	+ ( b	) or (	(d)+(e	s):	( :	000)
		, .	(a)	Produ	ction	of Pla	ns	and Sp	ecifi	cation	s (_	
			(b)								(_	
			(c)								(_	
											(_	
			(e)	In-Ho	ouse	• • • • • •	• • •	• • • • • •		• • • • • •	(_	0)
		(4)	CONST	RUCTI	CON STA	ART					<u>3</u>	/94_
from	b. othe	Equip er app	pment propri	assoc ation	iated	with t	his	proje	ect wh	ich wi	11 be p	provided
	F 1	pment		ŧ					1 Yes		<b>.</b>	
		nclat			rocuri Spropr	ing <u>'iation</u>		or Re	priat equest		Co (\$0	100)
							NO	NE				

DD, FORM 1391c

26

3. INSTALLATION AND LOCATION  CAMP ROBINSON (N. LITTLE ROCK), ARKANSAS  5. FREQUENCY AND TYPE UTILIZATION  UTILIZED 48 IDT WEEKENDS ANNUALLY AND BY ALL AR ARNG UNITS CONDUCTING ANNUAL TRAINING AND INACTIVE DUTY TRAINING. ALSO UTILIZED BY 11B NGB BATTLE SKILLS COURSE, STATE OCS AND NCO MILITARY ACADEMIES. FACILITY I UTILIZED FOR WEAPONS QUALIFICATION AS REQUIRED BY DA PAM 350-38.  6. OTHER ACTIVE/GUARD/RESERVE INSTALLATIONS WITHIN 15 MILE RADIUS  ARNG: CP ROBINSON (1.0 MILES) BN TRP COMPLEX 102848 SF 1979  CP ROBINSON (3.0 MILES) AVN ARMORY 29210 SF 1978  CP ROBINSON (0.5 MILES) PHILLIPS ARMORY 19967 SF 1974  USAR: N. LITTLE ROCK(0.5 MILES) RESERVE/NAV CTR 128206 SF 1979  ARNG: N. LITTLE ROCK(5.0 MILES) FISHER ARMORY 24960 SF 1959  7. PROJECTS REQUESTED IN THIS PROGRAM  CATEGORY  CODE  PROJECT TITLE SCOPE (\$000) START COMPLEX	1. COMPONENT		ARD AND RESERVE	2. DATE
CAMP ROBINSON (N. LITTLE ROCK), ARKANSAS  5. FREQUENCY AND TYPE UTILIZATION  UTILIZED 48 IDT WEEKENDS ANNUALLY AND BY ALL AR ARNG UNITS CONDUCTING ANNUAL TRAINING AND INACTIVE DUTY TRAINING. ALSO UTILIZED BY 11B NGB BATTLE SKILLS COURSE, STATE OCS AND NCO MILITARY ACADEMIES. FACILITY I UTILIZED FOR WEAPONS QUALIFICATION AS REQUIRED BY DA PAM 350-38.  S. OTHER ACTIVE/GUARD/RESERVE INSTALLATIONS WITHIN 15 MILE RADIUS  ARNG: CP ROBINSON (3.0 MILES) BN TRP COMPLEX 102848 SF 1979  CP ROBINSON (3.0 MILES) AVN ARMORY 29210 SF 1978  CP ROBINSON (0.5 MILES) PHILLIPS ARMORY 19967 SF 1974  USAR: N. LITTLE ROCK(0.5 MILES) FISHER ARMORY 24960 SF 1979  ARNG: N. LITTLE ROCK(5.0 MILES) FISHER ARMORY 24960 SF 1959  7. PROJECTS REQUESTED IN THIS PROGRAM  CATEGORY  CODE PROJECT TITLE SCOPE (\$000) START COMPLET  179 MODIFIED RECORD 16 LANES 907 08/90 10/9  FIRE RANGE (RETS)  DESIGN STATUS  COMPLET  179 MODIFIED RECORD 16 LANES 907 08/90 10/9  FIRE RANGE (RETS)  DESIGN STATUS  (Date)  (Date)  (Date)  (Date)  (Date)  (Number of Acros)  O (Number of Acros)			CONSTRUCTION	
STATE RESERVE FORCES FACILITIES BOARD RECOMMENDATION  UTILIZED 48 IDT WEEKENDS ANNUALLY AND BY ALL AR ARNG UNITS CONDUCTING ANNUAL TRAINING AND INACTIVE DUTY TRAINING. ALSO UTILIZED BY 11B NGB BATTLE SKILLS COURSE, STATE OCS AND NCO MILITARY ACADEMIES. FACILITY I UTILIZED FOR WEAPONS QUALIFICATION AS REQUIRED BY DA PAM 350-38.  SOTHER ACTIVE/GUARD/RESERVE INSTALLATIONS WITHIN 15 MILE RADIUS  ARNG: CP ROBINSON (1.0 MILES) BN TRP COMPLEX 102848 SF 1979  CP ROBINSON (3.0 MILES) AVN ARMORY 29210 SF 1978  CP ROBINSON (0.5 MILES) PHILLIPS ARMORY 19967 SF 1974  CP ROBINSON (0.5 MILES) PHILLIPS ARMORY 19967 SF 1974  ANNG: N. LITTLE ROCK(0.5 MILES) FISHER ARMORY 24960 SF 1959  PROJECTS REQUESTED IN THIS PROGRAM  CATEGORY  CODE PROJECT TITLE SCOPE (\$600) START COMPLET  179 MODIFIED RECORD 16 LANES 907 08/90 10/9  FIRE RANGE (RETS)  STATE RESERVE FORCES COMPONENT FACILITY BOARD FOR POSSIBLE 10 AND ACQUISITION THE BOARD RECOMMENDEND UNILATERAL CONSTRUCTION.  LAND ACQUISITION REQUIRED  O PROJECTS PLANNED IN NEXT FOUR YEARS  PROJECT FY COST (\$000)				4. AREA CONSTR COST INDEX
UTILIZED 48 IDT WEEKENDS ANNUALLY AND BY ALL AR ARNG UNITS CONDUCTING ANNUAL TRAINING AND INACTIVE DUTY TRAINING. ALSO UTILIZED BY 11B NGB BATTLE SKILLS COURSE, STATE OCS AND NCO MILITARY ACADEMIES. FACILITY I UTILIZED FOR WEAPONS QUALIFICATION AS REQUIRED BY DA PAM 350-38.  SOTHER ACTIVE/GUARD/RESERVE INSTALLATIONS WITHIN 15 MILE RADIUS  ARNG: CP ROBINSON (1.0 MILES) BN TRP COMPLEX 102848 SF 1979  CP ROBINSON (3.0 MILES) AVN ARMORY 29210 SF 1978  CP ROBINSON (0.5 MILES) PHILLIPS ARMORY 19967 SF 1974  CP ROBINSON (0.5 MILES) PHILLIPS ARMORY 19967 SF 1974  ANNG: N. LITTLE ROCK(0.5 MILES) FISHER ARMORY 24960 SF 1959  PROJECTS REQUESTED IN THIS PROGRAM  CATEGORY  CODE PROJECT TITLE SCOPE (5000) START COMPLET  179 MODIFIED RECORD 16 LANES 907 08/90 10/9  FIRE RANGE (RETS)  STATE RESERVE FORCES COMPONENT FACILITY BOARD FOR POSSIBLE JOINT USE/EXPRANSION. THE BOARD RECOMMENDEND UNILATERAL CONSTRUCTION.  LAND ACQUISITION REQUIRED  O PROJECTS PLANNED IN NEXT FOUR YEARS  PROJECT FY COST (\$000)	CAMP ROBINSO	N (N. LITTLE ROCK),	ARKANSAS	83.6
ANNUAL TRAINING AND INACTIVE DUTY TRAINING. ALSO UTILIZED BY 11B NGB BATTLE SKILLS COURSE, STATE OCS AND NCO MILITARY ACADEMIES. FACILITY I UTILIZED FOR WEAPONS QUALIFICATION AS REQUIRED BY DA PAM 350-38.  OTHER ACTIVE/GUARD/RESERVE INSTALLATIONS WITHIN 15 MILE RADIUS  ARNG: CP ROBINSON (1.0 MILES) BN TRP COMPLEX 102848 SF 1979 CP ROBINSON (0.5 MILES) AVN ARMORY 29210 SF 1978 CP ROBINSON (0.5 MILES) PHILLIPS ARMORY 19967 SF 1974  USAR: N. LITTLE ROCK(0.5 MILES) FISHER ARMORY 24960 SF 1979  ARNG: N. LITTLE ROCK(5.0 MILES) FISHER ARMORY 24960 SF 1959  PROJECTS REQUESTED IN THIS PROGRAM  CATEGORY CODE PROJECT TITLE SCOPE (\$000) START COMPLET  179 MODIFIED RECORD 16 LANES 907 08/90 10/9  FIRE RANGE (RETS)  STATE RESERVE FORCES COMPONENT FACILITY BOARD FOR POSSIBLE JOINT USE /EXPANSION. THE BOARD RECOMMENDED UNILATERAL CONSTRUCTION.  LAND ACQUISITION REQUIRED  O(Number of Acres)  PROJECTS PLANNED IN NEXT FOUR YEARS  PROJECT FY COST (\$000)	. FREQUENCY AND	YPE UTILIZATION		
FACILITIES IDENTIFIED IN ITEM 6 HAVE BEEN EXAMINED BY THE (Date)  STATE RESERVE FORCES COMPONENT FACILITY BOARD FOR POSSIBLE  JOINT USE /EXPANSION. THE BOARD RECOMMENDEND UNILATERAL CONSTRUCTION.  LAND ACQUISITION REQUIRED  O (Number of Acres)  PROJECT FY COST (\$000)	UTILIZED 48 ANNUAL TRAIN BATTLE SKILI UTILIZED FOR OTHER ACTIVE/GI ARNG: CP RO CP RO CP RO USAR: N. LI ARNG: N. LI PROJECTS REQUE CATEGORY CODE	IDT WEEKENDS ANNUALL ING AND INACTIVE DUT S COURSE, STATE OCS WEAPONS QUALIFICATI PARD/RESERVE INSTALLATIONS WITH BINSON (1.0 MILES) BINSON (3.0 MILES) BINSON (0.5 MILES) TILE ROCK(0.5 MILES) TILE ROCK(5.0 MILES) STED IN THIS PROGRAM  PROJECT TITLE MODIFIED RE	Y TRAINING. ALSO UTAND NCO MILITARY ACAON AS REQUIRED BY DATHIN 15 MILE RADIUS  BN TRP COMPLEX  AVN ARMORY  PHILLIPS ARMORY  RESERVE/NAV CTR  FISHER ARMORY  COS  SCOPE (800)	TILIZED BY 11B NGB ADEMIES. FACILITY IS A PAM 350-38.  102848 SF 1979 29210 SF 1978 19967 SF 1974 R 128206 SF 1979 24960 SF 1959  OT DESIGN STATUS OT START COMPLETE
(Number of Acres)  D. PROJECTS PLANNED IN NEXT FOUR YEARS PROJECT FY COST (\$000)				
PROJECTS PLANNED IN NEXT FOUR YEARS PROJECT FY COST (\$000)	FACILITIES I	DENTIFIED IN ITEM 6 1 E FORCES COMPONENT F	HAVE BEEN EXAMINED B ACILITY BOARD FOR PO	SY THE (Date)
PROJECT FY COST (\$000)	FACILITIES I STATE RESERV OINT USE/EX	DENTIFIED IN ITEM 6 1 E FORCES COMPONENT F PANSION. THE BOARD 1	HAVE BEEN EXAMINED B ACILITY BOARD FOR PO	OSSIBLE (Date) CRAL CONSTRUCTION.
	ACILITIES I STATE RESERV JOINT USE/EX LAND ACQUISITION	DENTIFIED IN ITEM 6 1 E FORCES COMPONENT F PANSION. THE BOARD 1 REQUIRED	HAVE BEEN EXAMINED B ACILITY BOARD FOR PO	OSSIBLE (Date) CRAL CONSTRUCTION.
MOUT COMPLEX 96 2,683	FACILITIES I STATE RESERV JOINT USE/EX LAND ACQUISITION D. PROJECTS PLANS	DENTIFIED IN ITEM 6 DE FORCES COMPONENT FANSION. THE BOARD DE REQUIRED	HAVE BEEN EXAMINED B ACILITY BOARD FOR PO RECOMMENDEND UNILATE	ON THE (Date)  SSIBLE  CRAL CONSTRUCTION.  O (Number of Acres)
	FACILITIES I STATE RESERV JOINT USE/EX LAND ACQUISITION PROJECTS PLANT PROJECT	DENTIFIED IN ITEM 6 1 E FORCES COMPONENT FA PANSION. THE BOARD 1 REQUIRED  WED IN NEXT FOUR YEARS	HAVE BEEN EXAMINED BACILITY BOARD FOR PORECOMMENDEND UNILATE	ORAL CONSTRUCTION.  O(Number of Acres)  (\$000)
	FACILITIES I STATE RESERV JOINT USE/EX LAND ACQUISITION	DENTIFIED IN ITEM 6 1 E FORCES COMPONENT F PANSION. THE BOARD 1 REQUIRED	HAVE BEEN EXAMINED B ACILITY BOARD FOR PO	OSSIBLE (Date)  CRAL CONSTRUCTION.

1. COMPONENT  ARNG	FY 1994 GUAR MILITARY CO				2. DATE
3. INSTALLATION AND	LOCATION				
CAMP ROBINSO	N(NORTH LITTLE ROCK), ARE	KANSAS			
11. PERSONNEL STRE	NGTH AS OF 30 SEP 92		<del></del>		
	PERMANENT TOTAL OFFICER ENLISTED	CIVILIAN	TOTAL	GUARD/RES	
AUTHORIZE	<del></del>		9475		
}		· ——	9233	1031	
ACTUAL	<del></del>			1001	
		····			
12. RESERVE UNIT DA	TA			STREN	GTH
UNIT DESIG	SNATION		AUTHORIZED		ACTUAL
•	ARMY NATIONAL GUARD		9,475		9,233
ŧ			-		
·					
	•				
			<del> </del>		
13. MAJOR EQUIPMEN	IT AND AIRCRAFT				
TYPE			AUTHORIZED		ACTUAL
N/A					
		•			
	A FITTION AND CAPPTY OFFICIENCE	··			
14. UUISTANDING PO	LLUTION AND SAFETY DEFICIENCIES		(\$000)		
A. AIR POI	LUTION		none		
B. VATER I	POLLUTION		NONE		
C. OCCUPAT	TIONAL SAFETY AND HEALTH	I	none		,
		•			·

1. COMPONENT				<del></del>			2.	DATE
ARNG	FY 1994 M	ILITARY CO	NSTRUC	TION P	ROJEC	T DAT	A	- 333
3. INSTALLATION AND	LOCATION			4. PROJEC	T TITLE			
CAMP ROBINS	ON (NORTH LI	TTLE ROCK)		MODIF:			FIRE RA	
5. PROGRAM ELEMENT	PROGRAM ELEMENT 6. CATEGORY CODE 7. PROJECT						ECT COST	(\$000)
0505896A	55		907	·				
		9. CO	ST ESTIMAT	ES				
	ITEM			U/M	QUANT	ITY U	INIT COST	COST (\$000)
PRIMARY FACIL	<u> </u>							671
SIXTEEN LAN	E RANGE			. LS	٠ ــ	- 1	-	( 635)
	ER				121	. 1:	300.00	( 36)
SUPPORTING FA	CILITIES						ł	180
					1550	- 1	10.00	( 15)
	AGE, REPAIR				920		55.00	( 51)
	LE AND FEMAL				200	1	65.00	( 13)
	R				800		45.00	( 36)
	CLOSURE				544	.	50.00	( 27)
	ING, FLAGPOL				-	[	-	( 18)
UTILITIES (	ELECTRICAL A	ND WATER).		. LS	-	i	-	( <u>20</u> )
SUBTOTAL								851
CONTIGENCY (5							1	43
SUPERVISION,						ł		13
TOTAL REQUEST	<i></i> .			•			j	907
EQUIP PROVIDE	D FROM OTHER	FED APPR.	. NON AD	D		l i		( 367)
10. DESCRIPTION OF ITHE construct. facilities wi and repair buflag pole, raiding flag pole, raiding flag pole. This Rifle markmans ARNG, NGB Bat	ion of a 16  ll include c  ilding, ammu  nge lighting  ing: 1 ton  ENT: 1  project wil  ship trainin  tle Skills C	lane Modificantrol townition bre and other for control ADEQU l provide g and qualourse, Sta	er, ble akdown r utili ol towe ATE: N/ Modifie ificati te OCS	acher point, ties a:  A Record on for and NCC	latri s requ SU rd Fir all s	ure, ne, m ired. BSTAN e Ran oldie	target mess sh NDARD: mge for ers of	storage elter, N/A M16 the AR
eserve person	nnel utilizi	ng Camp Ro	binson.	(Curi	rent M	issic	on)	
REQUIREMENT:								
nnually their		in accorda	nce wit	h DA Pa	m 350	-38,	Standa	rds in
leapons Train:					-			
URRENT SITUA								
Record Fire R								
f personnel								
luty for train								
qualification					or tr	avei	and tr	aining .
ime expended					in att	ainin	g requ	ired
veapons qualit								
requirements v	vill be lost	due to un	its hav	ing to	retur	n to	Camp Re	obinson
to complete we	eapons quali	fication.	Funds	progras	amed f	or ot	her tr	aining
requirements :	may have to	be used for	r the r	eturn (	rip t	o Cas	p Robin	nson.

1. CO	MPONEN	VT.						2. DATE
AR	ARNG FY 1994 MILITARY CONSTRUCTION PROJECT DATA							. A 1984
3. INS	TALLAT	ION AND	LOCATIO	ON	·····			<del></del>
CA	MP R	OBINS	ON (N	ORTH	LITTLE ROCK)			
	KANS					<del></del>		
4. PRO	NECT 1	TTLE					5. PROJ	ECT NUMBER
	DIFI ETS)	ED RE	CORD	FIRE	RANGE		050	055
12.	SUP	PLEME	NTAL I	DATA				
	a.	ESTI	MATED	DESI	GN DATA:			
		(1)	STATE	US:				
ı			(a)	Date	Design Started	1		<u>8 /90</u>
			(b)	Perc	ent complete as	of 1 January 1993.		100%
			(c)			ed to be 35% Complet		
			(d)	Date	Design Complet	ed	• • • • • •	. <u>10 /9 1</u>
		(2)	BASIS	S:				
			(a)			tive Design - Yes _]		
			(b)	Wher	e was Design Pr	eviously Used? <u>HNI</u>	OM 1110	<u>0-1-5</u>
		(3)	COST	(TOT	AL) = (c) = (a)	+(b) and (d)+(e)		(\$000)
			(a)			and Specifications		
			(b)			sts		
				Cont	1	* * * * * * * * * * * * * * * * * * * *	• • • • • •	(40)
			(d) (e)					
			(6)	T11-11	ouse		• • • • •	\ <u>V_</u> /
		(4)	CONST	TRUC T	ION START	• • • • • • • • • • • • • • • • • • • •		6/94
from	b.				ciated with thi opriations:	s project which wil	l be p	provided
						Fiscal Year		
		Equir	ment		Procuring	Appropriated	Cos	et.
	No		ature		Appropriation	or Requested	(\$00	
	Re Ta	moted	Cont Syste	rol	OPA	94	367	
	, •	<b>-</b> ,						

1. COMPONENT  ARNG	FY 1994 GUARI MILITARY CO			2. DA	ITE SIB
3. INSTALLATION AND LO	CATION				REA CONSTR
GOWEN FIELD, BO	DISE. IDAHO			1 **	OST INDEX
5. FREQUENCY AND TYPE		<del></del>			1.6
S. PRECIDENCE AND TIPE	UTILIZATION				
THIS FACILITY W	ILL BE USED YEAR-ROU	IND, ON A CYC	LIC BASIS	. THE C	OMBAT
	TION TRAINING TEAM (C	•			
NEW CYCLE START	ING EVERY FOUR WEEKS	OR APPROXIM	ATELY 45	WEEKS PE	R YEAR.
A OTHER ACTUALION	OCCOME INSTALL ATIONS DETUN	45 40 5 0 400 10			
MOUNTAIN HOME A	RESERVE INSTALLATIONS WITHIN LFB 50	MILES			
HILL AFB		MILES	•		
FAIRCHILD AFB	400	MILES			
		· · · · · · · · · · · · · · · · · · ·	<del></del>		
7. PROJECTS REQUESTED	IN THIS PROGRAM				
CATEGORY	ADO ISAT TITLE	00.000	COST		STATUS
CODE	PROJECT TITLE	SCOPE	(\$000)	START	COMPLETE
171	COMBAT VEHICLE TRANSITION COMPLEX	60,143 SF	\$5,044	03/91	03/93
FACILITIES IDEN STATE RESERVE F	ES FACILITIES BOARD RECOMMEND TIFIED IN ITEM 6 HAS ORCES FACILITIES BOA THE BOARD RECOMMEND	BEEN EXAMIN RD FOR POSSI	BLE JOINT	(D	CT 92
. LAND ACQUISITION REC	XURED				0
NONE				(Number	r of Acres)
10. PROJECTS PLANNED IN	I NEXT FOUR YEARS				

"A SITE SURVEY HAS BEEN COMPLETED AND THE SITE IS SUITABLE FOR CONSTRUCTION OF THE PROPOSED PROJECT AT THE ESTIMATED COST INDICATED."

DD Form 13908/1, MAY 78

120/215

~ 74°

1. COMPONENT		RD AND RESERVE	2. DATE
ARNG		CONSTRUCTION	with the second will
3. INSTALLATION AND			
	BOISE, IDAHO	<u></u>	<u></u>
11. PERSONNEL STRE	ngth as of 30 SEP 92		
	PERMANENT		GUARD/RESERVE
	TOTAL OFFICER ENLIST		OFFICER ENLISTED
AUTHORIZE	108 5 10		
ACTUAL	107 4 10	116	N/AN/A_
12. RESERVE UNIT DA	TA		STRENGTH
UNIT DESIG	NATION	AUTHORIZED	ACTUAL
COMBAT VEHICI		117	116
TRAINING TEAM UIC: W7TG			
TSPN: 3657			
		-	
	•		
•			
13. MAJOR EQUIPMEN	T AND AIRCRAFT	<del>, , , , , , , , , , , , , , , , , , , </del>	
TYPE		AUTHORIZED	ACTUAL
WHEELED VEHIC	LES	46	47
TRAILERS		5	13
TRACKED VEHIC	LES	62	46
			!
14. OUTSTANDING POL	LUTION AND SAFETY DEFICIENCIES		
<b>_</b>		(*000)	
A. AIR POL	LUTION	None	
B. VATER P	OLLUTION	None	
C. OCCUPAT	ional safety and healt	h none	
•	•		

COMPONENT		······································				i	2. DATE
ARNG	F'	Y 1994 MILITARY COI	NSTRUCT	TION P	ROJEC	T DATA	3
. INSTALLATION AND	LOCAT	TION	14	. PROJEC	TITLE		
GOVEN FIELD	. BOI			COMPLI	EX	CLE TRANS	
. PROGRAM ELEMENT		6. CATEGORY CODE	7. PROJEC	T NUMBER	3	8. PROJECT C	OST (\$000)
0505896A		171	16005	2		5,044	
			ST ESTIMATE	7	QUANT		COST
		ITEM		UM	QUANT	ITY UNIT CO	(\$000)
VEHICLE TRAINED TO THE PREPART OF THE PREPART OF THE PREPART OF THE PREPART OF THE PREPART OF THE PREPART ON TINGENCY (SUPERVISION, TAL REQUEST.	INING ATERI CILIT ATION NCING VING. ELEC G POUNI  5%)	BUILDING	ING	SF SF LS SY SY LS SF LS	59843 300 - 5360 7200 - 32640	40.0 - 11.0 8.0	00 ( 12 329 ( 16 00 ( 59 00 ( 58) ( 11
dministrative ill be a sing he structure ill include lir Condition; 1. REQUIREMEN ROJECT: A 60, rganizational EQUIREMENT: llow the Comb	of a e off gle-s will lands ing: VT: 6 143 mec A pr	training facility ices, and supply story construction be constructed to caping, roads and 52 tons	rooms with control allow parking ATE: 0 Seport the confirming Training	th are concre for fi g area: Fire tra: iponeni g faciling Tear	ms vau te flo uture s, and SUBS ining ts. ( lity o n (CVT compl	lt. The ors and i expansion all util TANDARD: of tank o New Missi f 57,526 3) for Re	foundation.  Project lities.  O SF crews and lon) SF, to eserve provide a

environment will continue to degrade the training of all Reserve Components tankers and organizational mechanics. An important mission, performed 345 days annually, will continue to suffer from substandard facilities. During winter months, training will continue to be conducted in tents, with chemical toilets for latrine facilities. The quality of instruction and the morale of the soldiers being trained will continue to

be seriously impaired.

1. COMPONENT			2. DATE
ARNG	FY 1994 MILITARY CONSTRUCTION PROJEC	CT DATA	1993
3. INSTALLATION	ND LOCATION		
GOWEN FIE	D. BOISE, IDAHO		
4. PROJECT TITLE		5. PROJ	ECT NUMBER
COMBAT VE COMPLEX	HICLE TRANSITION	160	052
12. SUPPLE	MENTAL DATA:		
a. ES	FIMATED DESIGN DATA:		
(1	STATUS:  (a) Date Design Started  (b) Percent complete as of 1 January 9  (c) Date Design Expected to be 35% Com  (d) Date Design Completed	3 plete 7	95% /91
(2	BASIS: (a) Standard or Definitive Design - Ye (b) Where was Design Previously Used?		_X_
(3	COST (TOTAL) (c) = (a)+(b) or (d)+(e): (a) Production of Plans and Specificat (b) All Other Design Costs (c) Total	ions(	0_) 206) 206)
(4)	CONSTRUCTION START	<u>. 3</u>	/94_
	ipment associated with this project which propriations:	will be	provided
Equipme Nomenc		Cost ( <b>\$</b> 000	<u>L</u>

Equipment Nomenclature	Procuring Appropriation	Fiscal Year Appropriated or Requested	Cost (\$000)
JSIIDS	AMSCO 5212.000	94	15
Telecom	AMSCO 519891.10	94	20
Furniture	AMSCO 519891 30	40	85

1. COMPONENT ARNG		AND RESERVE	2. DATE
3. INSTALLATION A	ID LOCATION		4. AREA CONSTR COST INDEX
GOWEN FIELD	BOISE, IDAHO		91.6
5. FREQUENCY AND	TYPE UTILIZATION	<del></del>	<del></del>
	OR USPFO ADMINISTRATION O ANNUAL TRAINING.	FUNCTIONS 5 DAYS	PER WEEK WITH DRILL
	UARD/RESERVE INSTALLATIONS WITHIN		
HILL AFB. O	CE AFB, MOUNTAIN HOME, I	DAHU	50 MILES 400 MILES
	B, SPOKANE, WASHINGTON		400 MILES
	, , , , , , , , , , , , , , , , , , , ,		
7. PROJECTS REQU	STED IN THIS PROGRAM		
CATEGORY CODE	PROJECT TITLE	SCOPE (\$00	ST <u>DESIGN STATUS</u> (0) START COMPLETE
610	UNITED STATES PROPERTY AND FISCAL OFFICER (USPFO) ADMINISTRATION OFFICE AND WAREHOUSE ADDITION	15,226 SF <b>\$</b> 1,	391 04/90 03/93
FACILITIES STATE RESERVUSE/EXPANSION LAND ACQUISITION NONE		BEEN EXAMINED B	JOINT (Date)

"A SITE SURVEY HAS BEEN COMPLETED AND THE SITE IS SUITABLE FOR CONSTRUCTION OF THE PROPOSED PROJECT AT THE ESTIMATED COST INDICATED"

1. COMPONENT	FY 1994 C					2. DATE
ARNG	<u> </u>	RY CON	STRUCT	ION		11. NB 
3. INSTALLATION AND						
	BOISE. IDAHO	المراسية المراسية				
11. PERSONNEL STRE	NGTH AS OF 30 SEP 92					
	PERMA	NENT			GUARD/RES	erve
	<del></del>	ENLISTED	CIVILIAN	TOTAL	OFFICER	
AUTHORIZE	<u>87</u> <u>5</u>		<u>78</u>			3208
ACTUAL	741	4	69	3572	470	3102
12. RESERVE UNIT DA	ıTA				STRENG	тн
UNIT DESIG	GNATION			AUTHORIZED		ACTUAL
ALL IDAHO ARI	MY NATIONAL GUARD U	NITS		3682		3572
				•		
13. MAJOR EQUIPMEN	IT AND AIRCRAFT		<del></del>			·
TYPE				AUTHORIZED		ACTUAL
none						
4. OUTSTANDING PO	LLUTION AND SAFETY DEFICIEN	CIES			<del></del>	
			( \$00	00)		
A. AIR POL	LUTION		Non	TE .		
B. WATER P	POLLUTION		NON	TE .		
C. OCCUPAT	'Ional Safety and Hi	DAT THE	NON	TWP		

Section 6 4 40

1. COMPONENT						12	DATE
	Y 1994 MILITARY CON	NSTRUC	TION PI	ROJEÇ	T DA		
3. INSTALLATION AND LOCAT	TION	<del></del>	4. PROJEC	TITLE			
GOVEN FIELD, BOT				ADMIN			OFFICE AND
5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJE	CT NUMBER			OJECT COS	T (\$000)
0505896A	610	1600	22		1.	391	
	9. COS	ST ESTIMAT	ES				
	ITEM		U/M	QUANT	TITY	UNIT COST	COST (\$000)
ADMINISTRATION. WAREHOUSE SUPPORTING FACILITY SITE PREPARATION PAVEMENT FLEXIBNE PAVEMENT RIGID FENCING LOADING DOCK & INTERPORT AND AND AND AND AND AND AND AND AND AND	GEMOLITION	G	SF SF LS SY LF LS LS LS LS LS	11100 4126 2273 320 230 - - 1362	3 ) )	77.00 40.00 15.00 14.00 - 2.00	( 165) 288 ( 22) ( 35) ( 5) ( 3) ( 20) ( 60)
concrete block, and facility is equipped acilities included appron for the load Air Conditioning:  11. REQUIREMENT: 4 PROJECT: An additionable approached mission of a second acide approached by the University and additional additional additi	specially designed of brick with a con- ped with mechanical or a loading dock ling dock, and side	mpositi and e with c walks.  33,04 g facil ent Mi addit for the expandation of a divided the control of the control of the control of a divided th	on room lectric anopy,  O SF Sity is ssion) ional from lectronner due anded from lectric required high the presistant in an interpretation of the presistant interpretation of the presistant interpretation of the presistant in an interpretation of the p	f and cal equation access  UBSTAN requesto the accilitation degree accilitation accilitation degree accilitation degree accilitation accilitation degree accilitation	IDARI ISTO IDARI ISTO	orete f ment. S oads, a  D: 0 SF d to me  of ce. Exi: ercrowdidition ould pro nable ti of read ation tr  function	loors. The upport service service et the sting ed in this al units ovide the he iness in raining, ons are ility has added; and

perform its mission. There are no classrooms or conference rooms in the

often creates conflicts with other activities on the installation.

building. Consequently, when there is a need to conduct training, hold conferences with contractors, or for the directorate to hold confidential fiscal reviews, the department chief must use other facilities. This

1.	ARNG	FY 1994 MILITARY CONSTRUCTION PROJECT DA	2. DATE	
3.	INSTALLATION AND	LOCATION		
	GOVEN FIELD	, BOISE, IDAHO		
4.	PROJECT TITLE		5. PROJE	CT NUMBER
	USPFO ADMIN WAREHOUSE A	ISTRATION OFFICE AND DDITION	1600	22

## 11. REQUIREMENT (CONTINUED)

IMPACT IF NOT PROVIDED: The USPFO will continue to work at reduced efficiency because of substandard conditions. The lack of adequate space will continue to degrade the USPFO's readiness, and their ability to provide the maximum support for the National Guard, Army and other service members that train on this installation. Troop morale, recruiting and retention will all suffer because the USPFO personnel are required to operate in an inadequate facility.

1. COM	PONE	NT			2 DATE
AR	NG		FY 1994 MILITARY CONSTRUCTION PROJ	ECT DATA	18
3. INST	ALLA	TION AND	LOCATION		
G01	WEN	FIELD	BOISE, IDAHO		
4. PRO	JECT	TITLE		5. PROJI	ECT NUMBER
			ISTRATION OFFICE AND ODITION	1600	022
12.	SUI	PLEME	NTAL DATA:		
	a.	ESTI	MATED DESIGN DATA:		
		(1)	STATUS:  (a) Date Design Started	93 <b>.</b> omplete	95 <b>%</b> 7/90
		(2)	BASIS: (a) Standard or Definitive Design - (b) Where was Design Previously Used		<u> x</u>
		(3)	COST (TOTAL) (c) = (a)+(b) or (d)+(e) (a) Production of Plans and Specific (b) All Other Design Costs	ations (, (, (,	
		(4)	CONSTRUCTION START	<u>. 3</u>	/94_
from	b. oth		oment associated with this project which propriations:	ch will be	provided
		ipmen mencl			
	Tel	ecom	AMSCO 519891.10 94	5	
	Fur	nitur	AMSCO 519891.30 94	229	

THIS PAGE	INTENTIONALLY	LEFT E	<b>3LANK</b>
-----------	---------------	--------	--------------

1. COMPONENT ARNG		2. DATE	. 😺					
3. INSTALLATION A	ND LOCATION						4. AREA	CONSTR
HOMEDALE, I	DAHO						91.	' INDEX
5. FREQUENCY AND	TYPE UTILIZATION							
j								
NORMAL ADMI								v
HIGHER HEAD		MUNIH, PLU	S SECTAL A	SSEMBL	TES AS	DIKE	CIEDI	) I
						_		
6. OTHER ACTIVE/G					C.P.	1063		
ARNG: CALDW NAMPA		MILES)		24,053 13,240		1963 1957		
PAYET	•	MILES)		8.492		1971		
	, , ,							
7. PROJECTS REQU	ESTED IN THIS PRO	GRAM						
CATEGORY CODE	P	ROJECT TITLE	SCOPE		COST (\$000)	STAR	<u>DESIGN S</u> IT	TATUS COMPLETE
171	<b>A</b> l	RMORY	20,214	SF	1,157	04/	89	09/91
				_				
B. STATE RESERVE	FORCES FACILITIES	BOARD RECOM	MENDATION				OCT	9.2
FACILITIES :				AMINED	BY THE	-	(Date	
STATE RESERV							·	
EXPANSION.		RECOMMENDA	TIONS ARE U	NILATE	RAL CON	STRUC	CTION.	
9. LAND ACQUISITION NONE	ON HECKNINED					71	Number o	
10. PROJECTS PLAN	NED IN NEXT FOUR	YEARS						
NONE								
MA CTTE CUR	NEA NYG PEE	I COMPLETE	AND THE C	TTE TO	CIITTADI	E E/	מר	
"A SITE SURV								ED"
CONDINGCITOR	. Of the fac	A COLD INC.	ALL INC	LUITA		41	-PLURI	

1. COMPONENT	FY 1994 GUARD AND RI	ESERVE	2. DATE					
ARNG	MILITARY CONCERNATION							
3. INSTALLATION AND			<del></del>					
HOMEDALE, ID.								
11. PERSONNEL STRE	NGTH AS OF 30 SEP 92							
	PERMANENT TOTAL OFFICER ENLISTED CIVILIAN	GUARD/RE:						
AUTHORIZE		60 8	58					
ACTUAL	1 1	<u>53</u> 2	51					
12. RESERVE UNIT DA	ATA	STREN	<del></del>					
UNIT DESIG	SNATION	AUTHORIZED	ACTUAL					
	-) 116TH ENGR BN	60	53					
		•						
	•							
··········								
13. MAJOR EQUIPMEN	IT AND AIRCRAFT							
TYPE WHEELED VEH	HICLES	AUTHORIZED 14	ACTUAL 14					
TRAILERS		10	10					
TRACKED VEH	HICLES	2	2					
14. OUTSTANDING PO	LLUTION AND SAFETY DEFICIENCIES	(\$000)						
A. AIR POL	LUTION	NONE						
B. WATER P	POLLUTION	NONE						
C. OCCUPAT	FIONAL SAFETY AND HEALTH	NONE						

1. COMPONENT								2.	DATE
ARNG	F'	Y 1994 MILITARY CON	ISTRUC	TIO	N PF	ROJEC	T DA	ATA .	الان 
3. INSTALLATION AND	LOCAT	ION		4. P	ROJEC	T TITLE			
HOMEDALE, II	HOMEDALE, IDAHO ARMORY								
5. PROGRAM ELEMENT		6. CATEGORY CODE	7. PROJE	CT N	UMBER		B. PR	OJECT COST	(\$000)
0505896A		171	1600				1 ,	, 157	··
		9. COS	T ESTIMA	TES					<del>,</del>
		ITEM			U/M	QUANT	rity	UNIT COST	COST (\$000)
PRIMARY FACILITY									
The proposed hasonry type or roof and concrete mechanical and include a wash Air Conditioni 11. KEQUIREME PROJECT: A nethis unit. The tasks that will	10. DESCRIPTION OF PROPOSED CONSTRUCTION  The proposed building is a specially designed facility of permanent masonry type construction, brick and concrete block unit, with a built-up roof and concrete floors. It is a one story structure complete with mechanical and electrical equipment. Outside supporting facilities include a wash platform and fuel dispensing facilities.  Air Conditioning: 9 tons  11. REQUIREMENT: 20,214 SF ADEQUATE: 0 SF SUBSTANDARD: 7,639 SF PROJECT: A new facility is requested to serve the peacetime mission of this unit. The space will permit all personnel to perform the necessary tasks that will improve their readiness posture for support in combat								
expanded. (Cur REQUIREMENT: TEngr Bn, consinecessary adminequipment for required train objectives. A this facility. CURRENT SITUAT soil has a high floors. Attemparmory consistexisting facil because of pro IMPACT IF NOT to use the ove	rent his stin nist prop ing 7.0 TON: h al ts t s of ity pert PROV	xisting armory can Mission) facility is requir g of 60 personnel. ration and indoor er security, space in order to accompacre state owned  The existing arm kaline content and o seal the concret 7,639 SF reflectides not lend itsey restrictions.  IDED The assigned wided, inadequate f g, food preparatio	ed to This traini to ac lish t site i ory wa it is e have ng a s lf to unit acilit	hou ng hie he s a co be hor rem	se I mory area ve si vail onst mingen fetage of the	et 1, will s, ar he pr gned able ructe up t ruitl of 1 or r requ a def	C (project of interest of inte	Company ovide the for store idency is diness constructions. The property of the construction is to construction is to constructions.	116th e age of n ction of The concrete resent The on

d BOMBONENIA			
1. COMPONENT	EV 4004 MILITARY CONCT	DUOTION DDO 1505 0	2. DATE
ARNG	FY 1994 MILITARY CONST	RUCTION PROJECT DI	NIA
3. INSTALLATION AND	LOCATION		
HOMEDALE, I	ОНАС		
4. PROJECT TITLE			5. PROJECT NUMBER
ARMORY		}	3. Phojec i Nomber
ARMORI			160013
12. SUPPLEME	NTAL DATA		
a. ESTI	MATED DESIGN DATA:		
(1)	STATUS:		
	(a) Date Design Started		
	(b) Percent complete as		
	(c) Date Design Expected (d) Date Design Complete	s to be 35% Complet	6 <u>5/91</u> 0/01
	(d) Date Design Complete	<b>5</b> 4	<u>9/31</u>
(2)	BASIS:		
(0)	(a) Standard of definit:	ive Design - Yes	_ No <u>X</u> _
	(b) Where was Design Pro	eviously Used? N/A	
(3)	COST (TOTAL) = $(c) = (a)$	+(b) and (d)+(e)	(\$000)
	(a) Production of Plans		
	(b) All other design cos		
	(c) Total		
	(e) In-House		
	(e) In-nouse	• • • • • • • • • • • • • • • • • • •	· · · · · \ <u></u> /
(4)	CONSTRUCTION START		3/94
b. Equip	ment associated with this propriation:	s project which wil	l be provided
	-	Fiscal Year	
Equip	ment Procuring	Appropriated	Cost
	lature Appropriation	or Requested	(\$000)
Kitcher		94	20
J-SIIDS	AMSCO 5212.00	94	10

	F	Y 1994 GUARD				SELECTION OF THE SELECT
ARNG		MILITARY CON	NSTRUCTIO	ON	1 "	A 12 W
3. INSTALLATION A	AND LOCATION					AREA CONSTR
ATTERBURY (	(ARFTA) (ED	INBURGH), INDIA	NA		j i	97.4
5. FREQUENCY AND	TYPE UTILIZATION	N	<del></del>			
BATTALIONS	AND 50 COM	R WEEKEND TRAIN PANY-SIZÊ UNITS EKS PER YEAR BY	. TRAININ	G SITE WILL	BE US	
6. OTHER ACTIVE/C	GUARD/RESERVE IN	STALLATIONS WITHIN 15	MILE RADIUS			
ARNG: COLU	MBUS (:	15 MILES)	ARMORY	16855 3	F 19	79
	IBURGH (	•	ARMORY	67081 S	-	87
USAR: CP A	TTERBURY (	) MILES)	ARMORY		19	74
7. PROJECTS REQU	JESTED IN THIS PR	OGRAM				
CATEGORY				COST	DESIG	SN STATUS
CODE		PROJECT TITLE	SCOPE	(\$000)	START	COMPLETE
179	I	INFANTRY SQUAD BATTLE COURSE (RETS)	LS	1,156	03/92	01/93
				•		
8. STATE RESERVE	FORCES FACILITIE	ES BOARD RECOMMENDA	TION		19	FFD Q2
FACILITIES STATE RESER	IDENTIFIED VE FORCES O	IN ITEM 6 HAVE	BEEN EXAM ITY BOARD	FOR POSSIBL	E	FEB 93
FACILITIES STATE RESER JOINT USE/E	IDENTIFIED VE FORCES O XPANSION.	IN ITEM 6 HAVE	BEEN EXAM ITY BOARD	FOR POSSIBL	E	(Date)
FACILITIES STATE RESER JOINT USE/E	IDENTIFIED VE FORCES O XPANSION. ON REQUIRED	IN ITEM 6 HAVE COMPONENT FACIL THE BOARD RECO	BEEN EXAM ITY BOARD	FOR POSSIBL	E ONSTRU	CTION.
FACILITIES STATE RESER	IDENTIFIED VE FORCES O XPANSION. ON REQUIRED NNED IN NEXT FOR	IN ITEM 6 HAVE COMPONENT FACIL THE BOARD RECO	BEEN EXAM ITY BOARD	FOR POSSIBL NILATERAL C	E ONSTRU	CTION.  Oper of Acres)
FACILITIES STATE RESER JOINT USE /E. 9 LAND ACQUISITION 10. PROJECTS PLAN PROJECTS PLAN	IDENTIFIED VE FORCES O XPANSION. ON REQUIRED  NNED IN NEXT FOLECT	IN ITEM 6 HAVE COMPONENT FACIL THE BOARD RECO	BEEN EXAM ITY BOARD MMENDEND U	FOR POSSIBL NILATERAL C	E ONSTRU	CTION.  Oper of Acres)
FACILITIES STATE RESER JOINT USE /E. LAND ACQUISITION PROJECTS PLAN PROJECTS PLAN	IDENTIFIED VE FORCES O XPANSION. ON REQUIRED NNED IN NEXT FOR ECT TE FACILITI	IN ITEM 6 HAVE COMPONENT FACIL THE BOARD RECO	BEEN EXAM ITY BOARD MMENDEND U	FOR POSSIBL NILATERAL C	E (Number 1) (Number 1) (\$00)	CTION.  Ober of Acres)

"A SITE SURVEY HAS BEEN COMPLETED AND THE SITE IS SUITABLE FOR CONSTRUCTION OF THE PROPOSED PROJECT AT THE ESTIMATED COST INDICATED".

1. COMPONENT	FY 1994 GUARD AND	DESERVE	2. DATE
ARNG	MILITARY CONSTRU		- ii 339 <b>3</b>
3. INSTALLATION AND	LOCATION		
ATTERBURY (A	RFTA) (EDINBURGH), INDIANA		
11. PERSONNEL STRE	ENGTH AS OF 30 SEP 92		
	PERMANENT	GUARD/RE	eed.
	TOTAL OFFICER ENLISTED CIVILIA		
AUTHORIZE		1 <u>4,02</u> 3 <u>1287</u>	12,736
ACTUAL		14,053 1285	12.768
12. RESERVE UNIT DA	ATA		
		STREM	
UNIT DESIG		AUTHORIZED	ACTUAL
ALL INDIANA	ARMY NATIONAL GUARD	14,023	14,053
ARNG UNITS FI	ROM OHIO, KENTUCKY, ILLINOIS,		
USAR UNITS FI AND INDIANA.	ROM OHIO, KENTUCKY, ILLINOIS		
		•	
•			
13. MAJOR EQUIPMEN	IT AND AIRCRAFT		
· TYPE		AUTHORIZED	ACTUAL
N/A			
14. OUTSTANDING PO	ALLUTION AND SAFETY DEFICIENCIES		
		(\$000)	
A. AIR POL	LUTION	NONE	
B. WATER F	POLLUTION	NONE	
C. OCCUPAT	FIONAL SAFETY AND HEALTH	NONE	
•			

1. COMPONENT ARNG	FY 1994 MILITARY CONSTRUCTION PROJECT DATA								2. DA1	re 1990
3. INSTALLATION AND ATTERBURY RI AREA (EDINBI	ESERVI	E FORCES TRAINING	<b>&gt;</b>	4. PROJ INFA (RET	NT	RY SQ	UAD	BATTLE	cot	JRSE
. PROGRAM ELEMENT		6. CATEGORY CODE	7. PROJE	CT NUME	ER		8. PR	OJECT CO	ST (\$0	(00)
0505896A		179	1800	36			1,	156		
		9. CC	OST ESTIMA	TES						
		ITEM		W	м	QUANT	TTY	UNIT COS	τ	COST (\$000)
BATTLE COURS	SE RAI	NGE		LS	;	_		-	(	661 661) 418
					;	_		-	10	204

TRIMARI FACILIZIO	1	ł	l	] 001
BATTLE COURSE RANGE	LS	<b>)</b> -	-	( 661)
SUPPORTING FACILITIES	1		l	418
SITE PREPARATION	LS	<b>!</b> -	-	( 204)
OPERATIONS/STORAGE/INSTRUCTION BLDGS	SF	1600	60.00	( 96)
LATRINE/AMMO BLDG	SF	440	65.90	( 29)
ELECT SERVICE	LS	<b>-</b>	-	( 20)
MILITARY PARKING	SY	650	8.00	( 5)
ACCESS/SVC ROAD	SY	7800	7.00	( 55)
FLAG POLE/PA POLES & WIRING	LS	<b>!</b> -	-	( 4)
COMMUNICATIONS	LS	<b>)</b> –	<b>!</b> -	(5)
SUBTOTAL			1	1,079
CONTIGENCY (5%)			[	54
SUPERVISION, INSP & OVERHEAD (2.00%)	ĺ	1	ĺ	23
TOTAL REQUEST	1	1	ł	1,156
EQUIP PROVIDED FROM OTHER FED APPRNON ADD	1	ł	}	( 451)
	1	}	ł	
		1	}	}
	<u>L</u>	<u> </u>		

10. DESCRIPTION OF PROPOSED CONSTRUCTION

Construct an Infantry Squad Battle Course to provide both offensive and/or defensive live fire following the Army Training & Evaluation Plan (ARTEP) objectives for a reinforced, dismounted, infantry rifle squad. Primary facilities include all construction within the perimeter of the range complex and a control tower. Range support facilities include admin/instruction building, ammo breakdown building, latrine, access/service roads, parking area, utilities, communications and site improvements.

Air Conditioning: 2 tons for control tower

11. REQUIREMENT: 1 ADEQUATE: N/A SUBSTANDARD: N/A PROJECT: A live fire Infantry Squad Battle Course with both offensive and defensive scenarios for ARTEP Standard Training and Evaluation. This project covers 210 acres of federally owned land licensed to the State of Indiana. (Current Mission)

REQUIREMENT: This range is required to provide ARTEP standard collective live fire training and evaluation for all infantry rifle squads in the Indiana ARNG.

<u>CURRENT SITUATION</u>: There is no Infantry Squad Battle Course or equivalent range available on the installation, anywhere in the State of Indiana or within reasonable commuting distance.

IMPACT IF NOT PROVIDED: If this project is not provided, units will not be able to conduct required ARTEP squad level training or evaluation. A significant, adverse impact on the proficiency, readiness and deployability of units will exist. Combat weapons live fire training and evaluation requirements will not be met and overall readiness will be degraded.

1. COMPONE	NT						2. DATE
ARNG				MILITARY CONSTR	JCTION PROJECT D	ATA	A. R. 1983
3. INSTALLAT						-	
				ES TRAINING			
AREA (		URGH)	. INDI	ANA	<del></del>		
4. PROJECT				*******		5. PHO	ECT NUMBER
INFANT (RETS)				COURSE		180	036
12. SUP	PLEME	NTAL 1	ATA				
<b>a</b> .	ESTI	MATED	DESIG	N DATA:			
	(1)	STATI	JS:				
		(a)	Date	Design Started			3/92
		(b)	Perce	nt complete as o	f 1 January 1993	• • • • •	1007
		(c) (d)	Date	Design Expected	to be 35% Complet	.e	1/93
		(α)	Date	pesign completed		• • • • •	·· <u>*/24</u>
	(2)	BASIS					
		(a)	Stand	ard of definitiv	re Design - Yes _	No.	0 1 10
		(b)	Where	was Design rrev	viously Used? HN	) <u> </u>	0-1-12
	(3)			L) = (c) = (a) + (c)			(\$000)
		(a)	Produ	ction of Plans	nd Specifications	5	( <del>-0</del> -)
		(b)			. <b>s.</b>		
		(d)					
		(e)					
	(4)	CONST	ructi	ON START			3/94
b. from other				iated with this priations:	project which wil	ll be	provided
					Fiscal Year		
		pment nclatu		Procuring Appropriation	Appropriated or Requested	-	ost 000)
		ted Ta		OPA	94	4	44
	J-SI	IDS		OPA	94		7

	EV 45	OL CHAPP	AND DECE	N/E	2	DATE
ARNG			AND RESER	—	1	3
. INSTALLATION A	ND LOCATION				4.	AREA CONSTR
ATTERBURY (	ARFTA) (EDINBUR	GH), INDIA	NA		1	97.4
FREQUENCY AND	TYPE UTILIZATION					
BATTALIONS	TE USED FOR WEE AND 50 COMPANY- NING 12 WEEKS P	SIZE UNITS	. TRAINING	SITE WI	LL BE US	
	SUARD/RESERVE INSTALL			46055	65 46	
	MBUS (15 MI	•	ARMORY	16855		79
	BURGH (O MIL TTERBURY (O MIL	•	ARMORY ARMORY	67081		)87 )74
		·	/		•	
	ESTED IN THIS PROGRAM	l				<del></del>
CODE CODE	PROJEC	T TITLE	SCOPE	(\$000)	DESI START	GN STATUS COMPLETI
179		RANGE (RET	16 LANES 5)	654	05/90	08/9:
				-		
FACILITIES STATE RESER	FORCES FACILITIES BOAF IDENTIFIED IN I VE FORCES COMPO XPANSION. THE	TEM 6 HAVE NENT FACIL	BEEN EXAMI TY BOARD FO	R POSSI	HE ——	FEB 93 (Date)
FACILITIES STATE RESER	IDENTIFIED IN I VE FORCES COMPO XPANSION. THE	TEM 6 HAVE NENT FACIL	BEEN EXAMI TY BOARD FO	R POSSI	SLE CONSTRU	(Date) SCTION.
FACILITIES STATE RESER JOINT USE/E	IDENTIFIED IN I VE FORCES COMPO XPANSION. THE	TEM 6 HAVE NENT FACILI BOARD RECON	BEEN EXAMI TY BOARD FO	R POSSI	SLE CONSTRU	(Date) SCTION.
FACILITIES STATE RESER JOINT USE /E.	IDENTIFIED IN I VE FORCES COMPO XPANSION. THE ON REQUIRED WHED IN NEXT FOUR YEAR	TEM 6 HAVE NENT FACILI BOARD RECON	BEEN EXAMI TY BOARD FO	OR POSSII	SLE CONSTRU	(Date) ICTION.  O ber of Acres)
FACILITIES STATE RESER JOINT USE /E. D. LAND ACQUISITE  10. PROJECTS PLAN PROJECTS	IDENTIFIED IN I VE FORCES COMPO XPANSION. THE ON REQUIRED WHED IN NEXT FOUR YEAR	TEM 6 HAVE NENT FACILI BOARD RECON	BEEN EXAMI) TTY BOARD FO IMENDEND UN:	OR POSSII	CONSTRU	(Date) ICTION.  Ober of Acres)
FACILITIES STATE RESER JOINT USE /E. D. LAND ACQUISITE  10. PROJECTS PLAN PROJECTS PLA	IDENTIFIED IN I VE FORCES COMPO XPANSION. THE ON REQUIRED WHED IN NEXT FOUR YEAR ECT	TEM 6 HAVE NENT FACILI BOARD RECON	BEEN EXAMI TY BOARD FO IMENDEND UN:	OR POSSII	HE CONSTRUCTION (Num COST (\$0	(Date) (CTION.  0 ber of Acres)

"A SITE SURVEY HAS BEEN COMPLETED AND THE SITE IS SUITABLE FOR CONSTRUCTION OF THE PROPOSED PROJECT AT THE ESTIMATED COST INDICATED".

1. COMPONENT	FY 1994 GUARD AND RESERVE							
ARNG		ONSTRUCTION		કારીક હોઈ <b>ડ</b>				
3. INSTALLATION AND								
ATTERBURY (A	RFTA) (EDINBURGH), INDI	ANA	مجي سني د					
11. PERSONNEL STRE	INGTH AS OF 30 SEP 92	, .						
} }	PERMANENT		GUARD/RES	SERVE				
	TOTAL OFFICER ENLISTE		OFFICER					
AUTHORIZE				12.736				
ACTUAL	<del></del>	14,053	1285	12,768				
12. RESERVE UNIT DA	ITA		<u></u>					
	STREN	GTH						
UNIT DESK	<del>-</del> -	AUTHORIZED		ACTUAL 0.5.2				
ALL INDIANA	ARMY NATIONAL GUARD	14,023		14,053				
ARNG UNITS FI	ROM OHIO, KENTUCKY, ILL	INOIS,						
USAR UNITS FI	ROM OHIO, KENTUCKY, ILL	INOIS						
		•						
13. MAJOR EQUIPMEN	IT AND AIRCRAFT	<del></del>						
TYPE		AUTHORIZED		ACTUAL				
N/A								
•								
•								
14. OUTSTANDING PC	ILLUTION AND SAFETY DEFICIENCIES	(\$000)		;				
A. AIR POI	LLUTION	NONE						
B. WATER I	POLLUTION	NONE						
C. OCCUPAT	FIONAL SAPETY AND HEALT	H NONE						

COMPONENT						2. DATE	
ARNG	Y 1994 MILITARY CON	ISTRUCTIO	N PF	ROJECT DA	ATA	សានជាមើ	
INSTALLATION AND LOCAT	TION	l l		T TITLE			
ATTERBURY RESERV	VE FORCES TRAINING		MODIFIED RECORD FIRE RANGE				
AREA (EDINBURGH				, UPGRAD		T (4444)	
. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT N	IUMBER	8. Pi	ROJECT CO	\$1 (\$000)	
0505896A	179		6	54			
	9. COS	T ESTIMATES	· · · · ·		T	<del></del>	
	ITEM		U/M	QUANTITY	UNIT COS	T COST (\$000)	
RANGE UPGRADE  MODIFIED CONTROL SUPPORTING FACILI' SITE PREPARATION TARGET STORAGE PA SYSTEM WIRING GRADING & SEEDIN SUBTOTAL	L TOWER		LS LS SF LS AC	- - 323 - 5	30.00	( 4)	
nto a Modified Relationing: 1. REQUIREMENT: PROJECT: This proving a consideration of the second to the second to the second to the second of t	upgrade a 16 lane scord Fire Range (I 1 ton for control	AETS).  tower  ATE: N/A  pgrading a  cord Fire  ch ranges  ect cover:  (Current in  grade will  tional eit  ystem and  lng and s  to the ex  reas one 10  nually ope  equate ex  yes will in  eded to de	an ex (RE's 23 Missil recting air peakers is tire the contract of the contrac	SUBST xisting 1 TS) Range outlined acres of ion) quire the rical pow condition er mounts ng target ne Record ed and ha ng range elayed. y rapidly	ANDARD: 6 lane The in the Federa addit: er and n syste for a stora; Fire F s no fi facilit The dev is ess	N/A Record upgrade Corps of al land ton of control em are public ge building tange teld firing ties, relopment	

1. CO	MPONEN	νT	1	<del> </del>			2. DATE
AR	NG		FY	1994 MILITARY CONST	RUCTION PROJECT D	ATA	
3. INS	TALLAT	ION AND	LOCATIO	)N			
AT	TERB	URY R	ESERVI	E FORCES TRAINING			
			URGH)	, INDIANA			
4. PRC	NECT 1	TITLE				5. PROJ	ECT NUMBER
		ED RE , UPG		FIRE RANGE		180	041
12.	SUP	PLEME	NTAL I	DATA:			
	a.	ESTI	MATED	DESIGN DATA:			
		(1)	STATU	JS:			
i		, -,	(a)			<u>5</u>	/90
j			(b)	Percent complete as	of 1 January 93	$\dots$ $\bar{1}$	00%
į			(c)	Date Design Expecte	d to be 35% Comple	te <u>8</u>	/90
			(d)	Date Design Complete	ed	8	<u>/91</u>
			5.27				
		(2)	BASIS	s: Standard or Definit	tona Donatana Van	v N-	
			(a)	Where was Design Pro	ive pesign - res _	X No.	
			(b)	where was besign it.	eviously used: Int	<u> </u>	
		(3)	COST	(TOTAL) (c) = (a)+(1)			(\$000)
			(a)	Production of Plans			
			( <b>b</b> )	All Other Design Co			
			(c)	Total			
			(d)	Contract			· · · · · · · · · · · · · · · · · · ·
			(e)	In-House		(	)
		(4)	CONST	RUCTION START		• • • •	6/94
from	b.			associated with this ations:	s project which wi	ll be	provided
					Fiscal Year		
	F	i pmen	•	Procuring	Appropriated	Cos	+
			i ature	Appropriation	or Requested	(\$00	-
	117/1					, , , , ,	- <b>,</b>
		tem ()	arget RETS)	OPA	94	448	

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i. COMPO		F	Y 1994 GI MILITAR						2. DA	
	LATION AND LOC	ATION					• 		4. AP	EA CONSTR
	', MAINE								CO	ST INDEX
	NCY AND TYPE U	TH IZATION					<del> </del>		88	. 0
	ADMINISTI LY ONE WEI			-	ER VEE	K WIT	H A TWO	DAY	TRAII	NING
	ACTIVE/GUARD/F			_		-	·····			
	AUBURN	•		OMS		-	1961	107	```	UTMI
	LEWISTON	(23 M	ITES)	AKMUKY	24,	NTA 2	r 19/4		NT US	SE WITH
USAR:	AUBURN	(22 M	ILES)	ARMORY						
. PROJEC	TS REQUESTED	IN THIS PR	OGRAM				<del></del>			
CATEGO		!	PROJECT TITLE		SCOPE		COST (\$000)	STA		STATUS COMPLET
171		E	RMORY XPANSION, EHABILITA	/	23,630	SF	1,380	12/	88	02/93
						-				
						-				
						-				
						-				
. STATE F	RESERVE FORCES	s facilitie	S BOARD RECO	MMENDATI	ON .	-		14	oc'	F 92
FACILI'	TIES IDENT	IFIED	IN ITEM 6	HAS B	EEN EXA			E -	1 OC'	
FACILI'	TIES IDENT RESERVE FO	IFIED RCES F	IN ITEM 6	HAS BI BOARD	EEN EXA	SSIB	E JOIN	E - T	(Da	ite)
FACILI STATE   EXPANS:	TIES IDENT RESERVE FO ION. THE COUNSITION RECO	IFIED RCES F BOARD	IN ITEM 6 ACILITIES	HAS BI BOARD	EEN EXA	SSIB	E JOIN	E - T	(Da	ite)
FACILI'STATE   EXPANS: LAND AC NONE	TIES IDENT RESERVE FO ION. THE COUNSITION RECO	TIFIED PRCES F BOARD UIRED	IN ITEM 6 ACILITIES RECOMMEND	HAS BI BOARD	EEN EXA	SSIB	E JOIN	E - T NSTRU	(Da	ite)
FACILI'STATE   EXPANS: LAND AC NONE	TIES IDENT RESERVE FO ION. THE COURSITION RECO CTS PLANNED IN	TIFIED PRCES F BOARD UIRED	IN ITEM 6 ACILITIES RECOMMEND	HAS BI BOARD	EEN EXA	SSIB	E JOIN	E - T NSTRU	(Da	i .
FACILI'STATE   EXPANS: LAND AG NONE	TIES IDENT RESERVE FO ION. THE COURSITION RECO CTS PLANNED IN	TIFIED PRCES F BOARD UIRED	IN ITEM 6 ACILITIES RECOMMEND	HAS BI BOARD	EEN EXA	SSIB	E JOIN	E - T NSTRU	(Da	i .
FACILI'STATE   EXPANS: LAND AG NONE	TIES IDENT RESERVE FO ION. THE COURSITION RECO CTS PLANNED IN	TIFIED PRCES F BOARD UIRED	IN ITEM 6 ACILITIES RECOMMEND	HAS BI BOARD	EEN EXA	SSIB	E JOIN	E - T NSTRU	(Da	i .
FACILITETATE IN EXPANSION LAND AC NONE D. PROJECT	TIES IDENT RESERVE FO ION. THE COURSITION RECO CTS PLANNED IN	TIFIED PRCES F BOARD UIRED	IN ITEM 6 ACILITIES RECOMMEND	HAS BI BOARD	EEN EXA	SSIB	E JOIN	E - T NSTRU	(Da	i .
FACILITETATE IN EXPANSION LAND AC NONE D. PROJECT	TIES IDENT RESERVE FO ION. THE COURSITION RECO CTS PLANNED IN	TIFIED PRCES F BOARD UIRED	IN ITEM 6 ACILITIES RECOMMEND	HAS BI BOARD	EEN EXA	SSIB	E JOIN	E - T NSTRU	(Da	i .
FACILI'STATE   EXPANS: LAND AG NONE	TIES IDENT RESERVE FO ION. THE COURSITION RECO CTS PLANNED IN	TIFIED PRCES F BOARD UIRED	IN ITEM 6 ACILITIES RECOMMEND	HAS BI BOARD	EEN EXA	SSIB	E JOIN	E - T NSTRU	(Da	i .
FACILI'STATE   EXPANS: LAND AC NONE	TIES IDENT RESERVE FO ION. THE COURSITION RECO CTS PLANNED IN	TIFIED PRCES F BOARD UIRED	IN ITEM 6 ACILITIES RECOMMEND	HAS BI BOARD	EEN EXA	SSIB	E JOIN	E - T NSTRU	(Da	i .
FACILI'STATE   EXPANS: LAND AC NONE 0. PROJEC	TIES IDENT RESERVE FO ION. THE COURSITION RECO CTS PLANNED IN	TIFIED PRCES F BOARD UIRED	IN ITEM 6 ACILITIES RECOMMEND	HAS BI BOARD	EEN EXA	SSIB	E JOIN	E - T NSTRU	(Da	i .
FACILI'STATE   EXPANS: LAND AC NONE 0. PROJEC	TIES IDENT RESERVE FO ION. THE COURSITION RECO CTS PLANNED IN	TIFIED PRCES F BOARD UIRED	IN ITEM 6 ACILITIES RECOMMEND	HAS BI BOARD	EEN EXA	SSIB	E JOIN	E - T NSTRU	(Da	i .
FACILI STATE EXPANS: LAND AC NONE 0. PROJEC NON!	TIES IDENT RESERVE FO ION. THE COURSITION RECO CTS PLANNED IN E	TIFIED PROCES F BOARD UIRED NEXT FOU	IN ITEM 6 ACILITIES RECOMMEND	HAS BI BOARD ATIONS	FOR PO	OSSIBI NILATI	ERAL CO	E - T NSTRU	(Da CTIO)	i .
FACILI STATE STATE SEXPANS: LAND AC NONE NONE NON!	TIES IDENT RESERVE FO ION. THE COURSITION RECO CTS PLANNED IN	TIFIED PROCES F BOARD UIRED NEXT FOU	IN ITEM 6 ACILITIES RECOMMEND R YEARS	HAS BI BOARD ATIONS	FOR POARE UP	SSSIBINILATI	ERAL CO	E TT NSTRU	(Da CTION Number	ite)  1  of Acres)

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Page 1 of 3

1. COMPONENT	FY 1994 GUARD AN		2. DATE
ARNG	MILITARY CONST	RUCTION	48.1. 1993
3. INSTALLATION AN		_	
NORWAY, MAIN			
11. PERSONNEL STR	ENGTH AS OF 30 SEP 92		
	PERMANENT TOTAL OFFICER ENLISTED CIV	GUARD/	RESERVE CER ENLISTED
AUTHORIZE		161	5 156
ACTUAL		154	6 148
12. RESERVE UNIT D	ATA		
		STF	ENGTH
UNIT DESI		AUTHORIZED	ACTUAL
CO C, 133D E UIC WQQNCO TSPN 21364	ENGINEER BATTALION	161	154
131N 21304			
		•	
13. MAJOR EQUIPME	NT AND AIRCRAFT		
TYPE		AUTHORIZED	ACTUAL
WHEELED VEH	ICLES	40	32
TRAILERS		23	21
TRACKED VEH	ICLES	3	2
14. OUTSTANDING PO	OLLUTION AND SAFETY DEFICIENCIES		
		(\$000)	
A. AIR PO	LLUTION	NONE	
B. WATER	POLLUTION	NONE	
C. OCCUPA	TIONAL SAFETY AND HEALTH	NONE	

1. COMPONENT ARNG	FY 1994 MILITARY CONSTRUCTION PROJECT DATA							
3. INSTALLATION AND LOCA NORWAY, MAINE	ATION		4. PROJECT TITLE ARMORY EXPANSION/REHABILITATION					
5. PROGRAM ELEMENT 0505896A	6. CATEGORY CODE	7. PROJE	JECT NUMBER 8. PROJECT NUMBER 1,380				(\$000)	
	9. 3	COST ESTIMAT	ES		<del></del>		<del></del>	
	ITEM		U/M	QUANT	TY UNIT	COST	COST (\$000)	
ARMORY ADDITION REHABILITATION SUPPORTING FACIL SITE PREPARATION DEMOLITION, WAS FINE GRADING, S FENCING, CONCRE PARKING & PAVIN UTILITIES: WATE SUBTOTAL CONTINGENCY (5%) SUPERVISION, INSE FEDERAL SHARE STATE SHARE	ITIES	P SYS	SF SF LS LS LS SY LS	13,10,52	23 36	. 65 . 87 - - . 22	1,432 (1,044) (388) 378 (88) (102) (17) (33) (125) (13) 1,810 91 27 1,380 (548) 1,380	

## 10. DESCRIPTION OF PROPOSED CONSTRUCTION

A specially designed two story facility of permanent construction. Consisting of concrete block with brick on a concrete foundation and floor. The existing armory will undergo rehabilitation in conjunction with this addition to provide an energy efficient structure with adequate space for the assigned unit. Upgrading of the heating and ventilation system, power and lighting system and demolition work.

Air Conditioning: NONE

11. REQUIREMENT: 33,644 SF ADEQUATE: 10,014 SF SUBSTANDARD: 10, 523 SF PROJECT: This project will provide a modern and efficient armory to meet administrative & training requirements of the assigned unit. (Current Mission)

<u>REQUIREMENT</u>: This facility is required to provide functional areas for Company D, 262nd Engineer Battalion (Cbt) (Corps) with a required strength of 160 personnel as well as their assigned equipment. This armory will provide the necessary administrative, indoor training areas, equipment training and storage areas to achieve the proficiency is required training and to accomplish the assigned readiness objectives.

CURRENT SITUATION: The current Norway Armory was constructed in 1941. This facility has deteriorated from aging and is extremely energy inefficient and poorly configured. Company D, 262nd Engineer Bn was formerly a split unit with a detachment in Rumford, ME. In 1984 the unit was consolidated in the Norway Armory. The current building is severely lacking space for administration, food service and training (classroom,

<b>\</b>	ARNG	FY 1994 MILITARY CONSTRUCTION PROJECT DA	APR 1983								
3.	NORWAY, MAINE										
4.	PROJECT TITLE ARMORY EXPA	NSION/REHABILITATION	5. PROJE	CT NUMBER							

11. REQUIREMENT (CONTINUED)

CURRENT SITUATION: library, learning center, training aid and audio visual storage, and unit maintenance training areas). The existing facility is currently situated on a 6.3 acre State owned site.

IMPACT IF NOT PROVIDED: The assigned unit will be required to utilize their existing undersized and substandard facility. These conditions have a detrimental effect upon the unit's morale and readiness. The State will continue to waste thousands of dollars to operate this inadequate facility.

1. COMPONENT ARNG FY			1994 MILITARY CONSTRUCTION PROJECT DA			DATA	2. DATE	
. INSTALLATIO	DNA NC	LOCATIO	N		<del></del>		_ <del>}</del>	
NORWAY,	MAII	NE						
4. PROJECT TI							5. PROJECT NUMBER	
ARMORY EXPANSION/REHABILITATION						230	230005	
12. SUPP	LEMEN	TAL D	ATA					
	a. ESTIMATED DESIGN DATA:							
	(1)	STATU		_				
		(a)	Date Desi:	gn Started.			<u>12/88</u>	
		(D)	rercent C Date Desi	ompiete as on Evnected	of 1 January 199 I to be 35% Compl	g.,,,, ete	9/91	
					d			
		,-,		<b>.</b>				
	(2)	BASIS						
					ve Design - Yes		- <u>- X</u> -	
		(b)	Where was	Design Pre	viously Used? N	<b>∕</b> Λ		
	(3)	COST	(TOTAL) =	(c) = (a)+	(b) and (d)+(e)		(\$000)	
	( )	(a)	Production	n of Plans	and Specificatio	ns		
		(b)	All other	design cos	ts		(_0_)	
					• • • • • • • • • • • • • • • • • • • •			
		(e)	In-House.	• • • • • • • • • •			· ( <u> </u>	
	(4)	CONST	RUCTION S	TART		• • • • •	10/93	
· b. I				d with this	project which w	ill be	provided	
	Equipment Nomenclature			curing priation	Fiscal Year Appropriated or Requested	Co:		
K1	tchen	Equi	p AMSCO	522811.00	94	20	)	
<b></b>	1 aak -		AMSCO	529895.10	94		3	
10.	lepho	116	ANJUU	323033.10	77	•	,	

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1. COMPONENT 2. DATE FY 1994 GUARD AND RESERVE 67. 33 MILITARY CONSTRUCTION ARNG 3. INSTALLATION AND LOCATION 4. AREA CONSTR COST INDEX TOWSON, MARYLAND 97.5 5. FREQUENCY AND TYPE UTILIZATION NORMAL ADMINISTRATION FIVE (5) DAYS PER WEEK WITH A MAXIMUM OF ONE (1) WEEKEND ASSEMBLY PER MONTH. 6. OTHER ACTIVE/GUARD/RESERVE INSTALLATIONS WITHIN 15 MILE RADIUS ARNG: TOWSON (OLD) (3 MILES) 200 PERSON-ARMORY 26,401 SF 1933 PARKVILLE (8 MILES) 300 PERSON-ARMORY 36,366 SF 1964 PIKESVILLE (9 MILES) 600 PERSON-ARMORY 96,455 SF 1903 7. PROJECTS REQUESTED IN THIS PROGRAM CATEGORY DESIGN STATUS COST CODE PROJECT TITLE SCOPE START COMPLETE (\$000) 171 ARMORY 62,584 SF 2,823 88\80 04/93 ALTERATION/ ADDITION 8. STATE RESERVE FORCES FACILITIES BOARD RECOMMENDATION 08 APR 92 FACILITIES IDENTIFIED IN ITEM 6 HAS BEEN EXAMINED BY THE (Date) STATE RESERVE FORCES FACILITIES BOARD FOR POSSIBLE JOINT THE BOARD RECOMMENDATIONS ARE UNILATERAL CONSTRUCTION. 9. LAND ACQUISITION REQUIRED 0 NONE (Number of Acres) 10. PROJECTS PLANNED IN NEXT FOUR YEARS NONE "A SITE SURVEY HAS BEEN COMPLETED AND THE SITE IS SUITABLE FOR CONSTRUCTION OF THE PROPOSED PROJECT AT THE ESTIMATED COST INDICATED.

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Page 1 of 3

1. COMPONENT  ARNG	F	FY 1994 GUARD AND RESERVE MILITARY CONSTRUCTION					2. DATE
3. INSTALLATION AN	DLOCATION	<del></del>	·		<del></del>	لـــــــــــــــــــــــــــــــــــــ	
TOWSON, MARY	LAND						
11. PERSONNEL STRE	ENGTH AS OF 3	SEP 9	2				
		PFDI	MANENT			GUARD/RES	FENÆ
	TOTAL	OFFICER	ENLISTED	CIVILIAN	TOTAL	OFFICER	ENLISTED
AUTHORIZE	47	12	33		344	49	295
ACTUAL	45	10	33	2	380	43	337
12. RESERVE UNIT DA	NTA			·		STRENG	
UNIT DESK	GNATION				AUTHORIZED		ACTUAL.
HHC/MMC SPT UIC WA6XAA TSPN 070293		NF DIV	(L)		134		215
CO B, 2ND BN UIC WPHVBO TSPN 070294		. 29TH	INF DIV	(L)	130		104
CO A (-DET 10 UIC WV62A0 TPSN 070290	•	IG BN,	29TH IN	F DIV (L)	80		61
ı  -			TO	TAL	344		380
13. MAJOR EQUIPMEN	IT AND AIRCRAFT					· · · · · · · · · · · · · · · · · · ·	
TYPE					AUTHORIZED		ACTUAL
NONE							
14. OUTSTANDING PO	LLUTION AND SAFE	ETY DEFICI	ENCIE8	· · · · · · · · · · · · · · · · · · ·	( \$00	0)	<del></del>
A. AIR POL	LUTION				NON	E	
B. WATER I	POLLUTION				NON	E	
C. OCCUPAT	TIONAL SAPET	TY AND	HEALTH		NON	E	
W Form 19908/					MICH IS ORBOI		

1. COMPONENT		<del></del>						2. DATE
	Y 1994 MILITARY CON	NETRIIC	TIO	M DE	O IEC	T DA	ľ	
ARNG	1 1994 WILLIAM COL	1011100	,,,,,,,		OULU		"^	APK 1833
3. INSTALLATION AND LOCA	ATION		4. PR	OJEC	T TITLE		<del></del>	
TOWSON, MARYLAN	ID		ARM	10RY	ALTE	RATI	ON/ADD	OITION
5. PROGRAM ELEMENT 6. CATEGORY CODE 7. PROJECT					1	8. PR	OJECT CO	ST (\$000)
0505896A	171	2400	16		į	2,	823	
	9. CO	ST ESTIMA	TES					
	ITEM			U/M	QUANT	ΊΤΥ	UNIT COS	T COST (\$000)
ARMORY ALTERATION ARMORY ADDITION SUPPORTING FACILITY CONNECT POV PARKING SITE PREPARATION GRADING AND SER SIDEWALKS SUBTOTAL	TONS			SF LS LS LS SF	35,87 26,70 - - 1,00	)7	11.87 80.13 - - - 1.25	2.566 ( 426) (2.140) 86 ( 15) ( 10) ( 55) ( 5) ( 1) 2.652 133 38 2.823 ( 15)
authorized space provide the authorized space provide the authorized space provide the authorized for the space provide accommodation for personnel to perform to perform the space provide adequate current situation, so the space provide adequate current situation was constructed in designed, the fact three assigned lack of space your additional space your lack of space your additional space your lack of space your additional space your lack of your lack of your l	n addition to the for current criter. rized accommodation existing building, 60 tons	is for ns it wo completed to a residue to a	the vill te vill series in the v	act be selected to be	SUBSTA ary to ase sp hance ts in icient nd sim s proj State ad uni ent sp f func on the	INDAI INDAI	to be ly to continue.  RD: 35-  ovide  will of improve  s of from the continue.  7 gross  to account a	,877 SF enable all ve their enctional house vities to eded to s SF and as commodate eas and

			·			<del></del>
	MPONENT	FY 199	4 MILITARY CONSTR	UCTION PROJECT D	ATA	2. DATE
AR						CESI N.
	TALLATION AN WSON, MA					
	NECT TITLE		<del></del>		5. PROJ	ECT NUMBER
AR	MORY ALT	ERATION/A	DDITION		240	016
12.	SUPPLEM	ENTAL DATA	A			<del> </del>
			SIGN DATA:			
	(1)	(a) Dat	te Design Started.			8/88_
ĺ		(b) Per	rcent complete as	of 1 January 1993.		<u>65%</u>
			te Design Expected te Design Complete			
  -		(4) 4-	on nanyBut anmheata	<b></b>		* *
i İ	(2)					
ļ			andard of definitivers was Design Pre-			_X_
I		(D) Will	ere ass nestku tte	viously used: <u>M/</u>	7	
	(3)	COST (T	OTAL) = (c) = (a)+	(b) and (d)+(e)		(\$000)
l	• •	(a) Pro	oduction of Plans	and Specifications		
 		(b) All (c) Tot	l other design cos <sup>.</sup> tal	<b>ts</b>		( <u>0</u> ) (117)
		(d) Cor	ntract			(_117)
		(e) In-	-House			(0_)
: :	(4)	CONSTRUC	CTION START		• • • • •	10/93
from		ipment ass ppropriats	sociated with this	project which wil	ll be	provided
I				Fiscal Year		
		ipment <u>nclature</u>	Procuring Appropriation	Appropriated or Requested	<u>Cos</u> (\$00	_
	Kitch	en Equip	AMSC0 522811.00	94	15	

1. COMPONENT  ARNG		GUARD AN			1	DATE C 3533
3. INSTALLATION A						AREA CONSTR COST INDEX
CAMP RIPLEY	(LITTLE FALLS),	MINNESOTA				100.0
WEEKS PER Y	48 OF 52 WEEKENDS EAR FOR UNITS CON	DUCTING ANN	UAL TRA		UTY TRAININ	NG AND 42
	UARD/RESERVE INSTALLATION			a=	4000	
BRAINERD	(23 MILES)	ARMORY	37311	SF	1988	

ARMORY

ARMORY

7.	<b>PROJECTS</b>	REQUESTED IN	THIS PROGRAM

LONG PRAIRIE (33 MILES)

ST. CLOUD (37 MILES)

CATEGORY CODE	PROJECT TITLE	SCOPE	COST (\$000)	DESIG START	N STATUS COMPLETE
179	MULTI PURPOSE RANGE COMPLEX (RETS)	LS	3,185	01/92	04/93

15790 SF

26447 SF

1920

1960

8. , STATE RESERVE FORCES FACILITIES BOARD RECOMMENDATION	3 FEB 93
FACILITIES IDENTIFIED IN ITEM 6 HAVE BEEN EXAMINED BY THE	(Date)
STATE RESERVE FORCES COMPONENT FACILITY BOARD FOR POSSIBLE	(Date)
JOINT USE/EXPANSION. THE BOARD RECOMMENDEND UNILATERAL CO	NSTRUCTION.

W. LAND ACCOUNTION RECORDED		(Number of Acres)	
10. PROJECTS PLANNED IN NEXT FOUR YEARS			
PROJECT	FY	COST (\$000)	
OMS #11/12/19	94	2625	
MODIFIED RECORD FIRE RANGE	95	500	
INFANTRY SQUAD BATTLE COURSE (RETS)	96	700	

"A SITE SURVEY HAS BEEN COMPLETED AND THE SITE IS SUITABLE FOR CONSTRUCTION OF THE PROPOSED PROJECT AT THE ESTIMATED COST INDICATED".

DD Form 13908/1, MAY 78

A LAND ACCURENTION DECUMPED

120/215

Page 1 of & 3

ARNG  3. INSTALLATION AND LO		CONSTRUCT	<del></del>	<b>अ</b> ं के
ł <sup></sup>	ETTLE FALLS), MINNE:	SOTA		
	TH AS OF 30 SEP 92			
	00 02. 70			
	PERMANENT TOTAL OFFICER ENLIS	TED CIVILIAN		ARESERVE ICER ENLIS
AUTHORIZE			N/A	
ACTUAL			N/A	
12. RESERVE UNIT DATA				RENGTH
UNIT DESIGNA	FIGN		AUTHORIZED	PENGIN
ARNG/USAR ARMOI	R, INFANTRY, AVIATIO FROM MINNESOTA, NOI		N/A	
SOUTH DAKOTA,	IOWA, ILLINOIS AND	· · · · · · · · · · · · · · · · · · ·		
WISCONSIN				
		•		
13. MAJOR EQUIPMENT A	ND AIRCRAFT			
	ND AIRCRAFT	·	AUTHORIZED	
13. MAJOR EQUIPMENT A	ND AIRCRAFT		AUTHORIZED	
13. MAJOR EQUIPMENT A	ND AIRCRAFT	·	AUTHORIZED	
13. MAJOR EQUIPMENT A	NO AIRCRAFT	<del></del>	AUTHORIZED	
13. MAJOR EQUIPMENT A	ND AIRCRAFT		AUTHORIZED	
13. MAJOR EQUIPMENT A	ND AIRCRAFT	· · · · · · · · · · · · · · · · · · ·	AUTHORIZED	
13. MAJOR EQUIPMENT A TYPE N/A	IND AIRCRAFT		AUTHORIZED	
13. MAJOR EQUIPMENT A TYPE N/A			AUTHORIZED ( \$000)	
13. MAJOR EQUIPMENT A TYPE N/A	ITION AND SAFETY DEFICIENCIES			
13. MAJOR EQUIPMENT A  TYPE N/A  14. OUTSTANDING POLLU	ITION AND SAFETY DEFICIENCIES		(*000)	
13. MAJOR EQUIPMENT A  TYPE N/A  14. OUTSTANDING POLLU A. AIR POLLU B. WATER POL	ITION AND SAFETY DEFICIENCIES		( \$000) None	

1. COMPONENT			·		2.	DATE
ARNG	FY 1994 MILITARY CO	ONSTRUC	TION P	ROJECT D	ATA .	ं. ७४ <b>)</b>
3. INSTALLATION AND LO	OCATION		4. PROJEC	OT TITLE		
CAMP RIPLEY (	LITTLE FALLS)	:	MULTI	PURPOSE	RANGE CO	MPLEX
MINNESOTA			HEAVY	(RETS)		
5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJE	CT NUMBE		ROJECT COST	(\$000)
		1		1		•
0505896A	179	2700	01	3	185	
	9. C	OST ESTIMA	TES	T	<del></del>	<del>                                     </del>
	ITEM		U/M	QUANTITY	UNIT COST	COST (\$000)
PRIMARY FACILIT	Υ					2,462
ONE LANE			. LS	-	-	(1,402)
	MS, TRACK BEDS			-	1 -	( 960)
				256	891.00	( 100)
	LITIES				1	530
	BBING, GRADING & SE			1 -	1 -	( 140)
	CONCURRENT TRAINING			2816	65.00	( 183)
	E BUILDINGS			800	35.00	( 28)
	ENANCE AREA			2075	25.00	( 52)
COVERED AMMO	LOADING DOCK		SF	760	50.00	( 38)
	ND PARKING			3000	5.00	( 15)
UTILITIES/FLA	G POLE		LS	-	-	(74)
				ł	1	2,992
	5)			ł	l i	150
	SP & OVERHEAD (1.37				}	43
				ł	l i	3,185
EQUIP PROVIDED	FROM OTHER FED APPR	NON AI	סכ			( 970)
10. DESCRIPTION OF PRO	2005D COURTBUOTION				1	
· · · <del>-</del> · · -	n of a year-round u	W1 e	D	P	. Camalau	
	n of a year-round us nic Target System ()					
	ncurrent training b					
	covered ammo issue					
	g with concrete floo					
mesoniy vullulu inqulation and	heating, well and so	ori cius entic es	etam '	, prywodd	THEBITO	i vella,
flag note grev	el surfaced access	road end	na-bi	TINCELIZE	and term	at
storage shed.			•	ng area,	and cats	,0 0
<u> Air Conditionin</u>	g: 2 tons at conti	rol towe	<u> </u>			
11. REQUIREMENT	: 1 ADEQUATE:	N/A	SUB	STANDARD:	: N/A	
PROJECT: A mul	tipurpose range com	plex to	suppor	t current	t trainin	g
	or/infantry vehicle:	s at cre	w, pla	toon and	company	levels.
(Current Missio		_				
REQUIREMENT: T	his range/training 1	Pacility	is re	quired to	support	MNARNG
units performin	g the gunnery qualif	lication	requi	rements o	f Forces	Command,
	s proposal will prov					
qualification of	n the following rang	ges: fu	ll sca	le and 1,	/2 scaled	•
	nges through Table					
	Missile Tracking, v					

Aerial Gunnery, Missile Tracking, will support combined Arms Live Fire exercises and all targets are Multiple Integrated Laser Equipment System (MILES) capable. The range will be on State owned land.

ranges at the Camp Ripley Training Site that will accommodate all of the crew served weapons live fire training requirements of the MNARNG.

CURRENT SITUATION: At present there are no existing or programmed

## 11. REQUIREMENTS: (Continued)

IMPACT IF NOT PROVIDED: Lack of an adequate range within the state to accommodate gunnery qualification requirements will create a serious training deficiency for the affected MNARNG units. These units will be required to deploy biannually to out-of-state locations to meet FORSCOM training requirements. Out-of-state deployment is extremely expensive and would seriously restrict the ability of these units to accomplish their readiness training requirements.

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PAGE NO

1. COMPONENT				2. DATE
ARNG	FY 1994 MILITARY CONST	RUCTION PROJECT D	ATA	. 2633
3. INSTALLATION AND				
CAMP RIPLEY MINNESOTA	(LITTLE FALLS)			
4. PROJECT TITLE			5. PROJE	CT NUMBER
MULTI PURPO HEAVY (RETS	SE RANGE COMPLEX		2700	01
12. SUPPLEME	NTAL DATA			
a. ESTI	MATED DESIGN DATA:			
(1)	STATUS: (a) Date Design Started (b) Percent complete as (c) Date Design Expecte (d) Date Design Complet	of 1 January 1993. d to be 35% Complet		<u>75%</u> <u>3/92</u>
(2)	BASIS: (a) Standard of definit (b) Where was Design Pr	ive Design - Yes _] eviously Used? <u>HN</u> I	\ No M 111(	)-1-8
(3)	COST (TOTAL) = (c) = (a) (a) Production of Plans (b) All other design co (c) Total	and Specifications	3( (	( <u>0</u> ) (132) (132)
(4)	CONSTRUCTION START	•••••		4/94
b. Equi from other ap	pment associated with thi propriations:	s project which wil	ll be p	provided
	pment Procuring	Fiscal Year Appropriated <u>or Requested</u>	Co:	
	ted Target OPA em (RETS)	94	97	70

DD, FORM 1391c

THIS PAGE INTENTIONALLY LEFT BLANK,

1. COMPONENT	FV	1994 GIIAI	RD AND RES	FRVF	2. DATE
ARNG			ONSTRUCTI	_	±3
3. INSTALLATION A	ND LOCATION				4. AREA CONSTR COST INDEX
CAMP RIPLEY	(LITTLE FALL	S), MINNE	SOTA		94.2
5. FREQUENCY AND	TYPE UTILIZATION			<del></del>	
NORMAL ADMI ASSEMBLY PE		VE (5) DA	YS A WEEK WI'	TH ONE (1)	WEEKEND TRAINING
6. OTHER ACTIVE/G	WARD/RESERVE INSTA	LLATIONS WITH	IN 15 MILE RADIUS		
ARNG: BRAIN		MILES)	ARMORY	37,211 SF	
LONG	PRAIRIE (33 LOUD (37	MILES)	ARMORY	15,790 SF	
51. 0	עטטט (37	MILES;	ARMORI	26,447 SF	1960
7. PROJECTS REQU	ESTED IN THIS PROGR	AM			
CATEGORY CODE	PRO	JECT TITLE	SCOPE	COST (\$000)	DESIGN STATUS START COMPLETE
214	ORGAN	TZATIONAL	29,772 SI	F 2.625	01/90 04/92
		ENANCE			
	FORCES FACILITIES BO IDENTIFIED IN			INED BY THE	3 FEB 93
	VE FORCES FAC				
LAND ACQUISITION		J KECUMMEN	ADVITORS WE	UNILATERAL	CONSTRUCTION.
NONE	ON RECORDED				(Number of Acres)
10. PROJECTS PLAN	INED IN NEXT FOUR YE	ARS		<del></del>	
PROJECT			Fi	r cos	T (\$000)
TRAINING SIT	TE FACILITIES	PHASE I.	TROOP AREA		,600
BATTLE SIMUL	ATION FACILI	TY, CAMP F	RIPLEY 97	7 1	,200
TRAINING SIT	re, Runway Lic	GHTING	97	7	350

"A SITE SURVEY HAS BEEN COMPLETED AND THE SITE IS SUITABLE FOR CONSTRUCTION OF THE PROPOSED PROJECT AT THE ESTIMATED COST INDICATED"

1. COMPONENT		GUARD				2. DATE	
ARNG	MILITARY CONSTRUCTION						
3. INSTALLATION AND	LOCATION			- <u>-</u>			
CAMP RIPLEY (	LITTLE FALLS), M	INNESOTA					
11. PERSONNEL STREN	IGTH AS OF 30 SEP	92					
	PEG	MANENT			GUARD/RES	ERVE	
	TOTAL OFFICER	ENLISTED	CIMLIAN	TOTAL	OFFICER	ENLISTED	
AUTHORIZE	28 2	26	<del></del>	1692	161	1531	
ACTUAL	<u>17</u> <u>2</u>	15		1641	150	1491	
12. RESERVE UNIT DAT	A				STREN	STH	
UNIT DESIGN	IATION			AUTHORIZED		ACTUAL	
OMS 11							
	LIGHT MAINTENANC ANCE BATTALION	Y	205		168		
UIC: WPU8AA	WINCE DATIVETON						
TPSN: 28143							
COMPANY D 74	7TH MAINTENANCE	<b>ከልጥጥል፤</b> ተሰ	N	120		121	
UIC: WPU8DO	IN MAINIEMANCE	167		161			
TPSN: 0304737							
COMPANY F. 74	7TH MAINTENANCE	BATTALIC	N	237		210	
UIC: WPU6FO TPSN: 0304737							
	CON	TINUED O	N PAGE 3				
		TINOLD O					
13. MAJOR EQUIPMENT	AND AIRCRAFT						
TYPE				AUTHORIZED		ACTUAL 0.7.4	
WHEELED VEHICE TRACKED VEHICE				307 2		274 2	
TRAILERS				159		140	
*INCLUDES VEH	ICLES STORED AT	MATES					
44 64 77 77 77 77 77	LITTIAN AND ANTICO	WELDER -		<del> </del>			
14. GUISTANDING POL	LUTION AND SAFETY DEFIC	rent res	(	<b>\$</b> 000)			
A. AIR POLI	LUTTON		1	NONE			
			·				
B. WATER PO	DLLUTION		1	NONE			
C. OCCUPAT	IONAL SAFETY AND	HEALTH	1	NONE			

. 3

1. COMPONENT	<del></del>	2. DATE
ARNG FY 1994 MILITARY CONSTRUCTION	PROJECT DA	TA 1233
3. INSTALLATION AND LOCATION		
CAMP RIPLEY (LITTLE FALLS),		
MINNESOTA 4. PROJECT TITLE		. PROJECT NUMBER
ORGANIZATIONAL MAINTENANCE SHOPS	] 3	. Phouse: Number
ORGANIZATIONAL MAINTENANCE SHOPS		270088
12. RESERVE UNIT DATA (CONTINUED)	CTD PA	CUT
UNIT DESIGNATION	STREN AUTHORIZED	
	CATALOG SE	
OMS 11		
COMPANY G (-)		
747TH MAINTENANCE BATTALION UIC: WPU8GO		
TSPN: 0304737	74	82
723 ORDNANCE COMPANY, DETACHMENT 1		
747TH MAINTENANCE BATTALION		
UIC: WVHGAA TPSN: 34024	2	2
11311. 34064	ε	£
HEADQUARTERS, HEADQUARTERS DETACHMENT		
47TH SUPPLY AND TRANSPORTATION BATTALION		
UIC: WPUMAA		<b>.</b> .
TPSN: 0304736	44	54
COMPANY A. DETACHMENT 1		
47TH SUPPLY AND TRANSPORTATION BATTALION		
UIC: WPUMAO		
TPSN: 0304736	<u> 132</u>	<u>103</u>
		740
OMS 12	823	740
HEADQUARTERS, 1ST SQUADRON, 194TH CAVALRY		
UIC: WPU4AA		
TPSN: 0304707	15	15
HEADQUARTERS, HEADQUARTERS TROOP (-)		
1ST SQUADRON, 194TH CAVALRY UIC: WPU4TO		
TPSN: 0304797	103	104
HEADQUARTERS, HEADQUARTERS TROOP, DETACHMENT 1		
1ST SQUADRON, 195TH CAVALRY		
UIC: WPU4T1	20	25
TPSN: 0304707	39	35
A TROOP 1ST SQUADRON,		
194TH CAVALRY		
UIC: WPU4A1		
TPSN: 0304707	138	149
COMDANY C 440ND SUCTUSES SASSAITON USAND		
COMPANY C, 142ND ENGINEER BATTALION, HEAVY UIC: WA44CO		
TPSN: 21364	161	167
	456	470

1. COMPONENT		<del></del>	2. DATE
ARNG	FY 1994 MILITARY CONSTRU	JCTION PROJECT DA	ATA
3. INSTALLATION AND	- <del> </del>		
MINNESOTA	(LITTLE FALLS),		
4. PROJECT TITLE	NAL MAINTENANCE SHOPS		5. PROJECT NUMBER
OKGANIZATIO	NAL MAINTENANCE SHOPS		270088
12. RESERVE U UNIT DESI	NIT DATA (CONTINUED)	<u>STRE</u>	NGTH ACTUAL
	SWALLOW	AVINORIZED	ACTUAL.
OMS 19 INSTALLATION	SUPPORT UNIT		
UIC: W7Q5AA TPSN: 46755		205	211
			211
813TH MEDICAL UIC: TWXSAA	DETACHMENT, 47TH AVIATION	BRIGADE	
TPSN: 32744		53	60
256TH MEDICAL	DETACHMENT		
UIC: WVGNAA TPSN: 32858		10	13
112TH HEALTH	SERVICES LIAISON DETACHMENT		
UIC: TWJT9D			45
TPSN: 46751		15	15
STATE AREA COI Uic: W8aea2	MMAND, DETACHMENT 1		
TPSN: 46751		45	44
	MMAND, DETACHMENT 2		
UIC: W8AEA2 TPSN: 46751		72	75
PECTONAL TRAT	NING SITE-MAINTENANCE		
UIC: W7XHAA	ning bile-maintenance		
rpsn: 46751		<u>13</u> 413	<u>13</u> 431
		4.0	40 A

1. COMPONENT  ARNG	F	Y 1994 MILITARY CO	NSTRUC	CTIC	N Pi	ROJECT	DA	I	DATE
	L								
3. INSTALLATION AND				(		T TITLE			
CAMP RIPLEY	(LI	TTLE FALLS),		OI	RGANI	EZATION	IAL	MAINTEN	IANCE SHOPS
MINNESOTA			7. PROJ	<u> </u>			. 000		- 4000
5. PROGRAM ELEMENT		6. CATEGORY CODE	/. PHOS	ECIN		' '	B. PHL	JECT COST	(\$000)
0505 <b>896A</b>		214	2700	880			2,	625	
	9. COST ESTIMATES								
		ITEM			U/M	QUANTIT	Υ .	UNIT COST	COST (\$000)
PRIMARY FACIL	ITY	(OMS 11 & 19)							1,868
		MAINTENANCE SHOP.			SF	22550	ł	70.00	(1,579)
		STORAGE			SF	3150	}	35.00	( 110)
CONTROLLED	WAST	E HANDLING FACILI	TY (CWH	F)	SF	600	ı	65.00	( 39)
FLAMMABLE M	ATER:	LALS BUILDING		• •	SF	g 597	- 1	65.00	
		EXISTING OMS			SF	<b>~2875</b>	- 1	35.00	,
SUPPORTING FA	CILI	ries		••	l	1	1		599
SITE PREPAR	MIOITA	N AND PLANTING		• •	LS	-		-	( 69)
		[NAGE			LS	-	- 1	-	( 70)
					LF	1586	- 1	15.00	
		3)			SY	455		15.00	
PAVING (RIG	ID)			• •	SY	8956	- 1	30.00	( 269)
		AND LUBE/INSP. RA			LS	-	ı	-	( 120)
		R, SEWER, GAS, ELE			LS	-	- 1	-	( 40)
		•••••					- 1		2,467
					• .		j		123
		& OVERHEAD (1.37)					ı		35
TOTAL REQUEST			• • • • • •	• •			ı		2,625
		M OTHER FED APPR	. NON A	DD					( 45)
10. DESCRIPTION OF P									
		i 19 facility con:							
maintenance bu	iildi	ing with thirteen	vorkba	ys,	thr	se spec	ial	work t	pays and
administrative	NO1	k area, construc	ted of i	<b>18</b> 5 (	onry	, with	a b	uilt-u	roof and
		Partitions to con							
		flexible and ri							and j
		sting OMS 11 and							1
		alterations to a	dequate	ly a	PC CO	modate	UM	5 12.	
Air Condition									
		32,482 SF ADEQ							
		ly designed facil							
		ntenance for the							
		fications to an (							
OMS 12. (Curi		onal maintenance	rot AS	ilC.	. 55 (	rua eda	TPM	ent sal	borred by
					79 61	7 1			
DEANTICHEUT:	7.0	cility requirements	10 DI S	,	. 21	TE De	1	sery to	enable
		Table of Organiza							
units.	C114	rente of othering	FCTON #1	.u I	·dar]	MANY I	O.	rue agl	hotreg
	יאחדי.	The two existing	ם משת	.ha-		-14 100	9 0	19 CF	DMS 19
constructed in	103	1 as a 12,000 SF	nupeets	od -	ter.	respectation	111	tv. le	seriously
deteriorated a	nd +	otally inadequate		OM	i fa	-60 180 :111+0	T		ined OMS
		tructed in 1979							
		ize to accommodat							
modification/	iter	ations vill be of	edeam.	oni et =	, 	70 Pup	DD-	rt URG ₽ Ang A	12. The
		ity will house Of					ppo	t URD	45. AND
		<u>IDE</u> : Unit readir						d .h	
		nue to decrease of							
		m required mainte							

(

1. CC	MPONENT						2. DATE
Al	RNG	FY 199	MILITA	ARY CONSTI	RUCTION PROJECT D	ATA	:3 <b>33</b>
3. IN	STALLATION AND	LOCATION					
C	AMP RIPLEY	(LITTLE	FALLS)	,			
	INNESOTA			<u></u>			
	OJECT TITLE					5. PROJ	ECT NUMBER
01	RGANIZATIO	NAL MAINT	ENANCE	SHOPS		2700	)88
12.	SUPPLEME	NTAL DATA	:				
	a. ESTI	MATED DES	IGN DAT	îA:			
	(1)	STATUS:					
					of 1 January 93		
					l to be 35% Comple:		
		(d) Dat	e nepri	tu combiece	34	3.	/3 <u>E</u> _
	(2)	BASIS:			D Y	M-	v
					ve Design - Yes _ viously Used? <u>N/</u>		<u> </u>
		(0) #114	IC WAS	Design 114	Widesiy Osedi M7	4	
	(3)	COST (TO	TAT \ / *	(a)4/ <b>5</b>	o) or (d)+(e):		<b>\$</b> 000)
	(3)				and Specifications		
		(b) A11	Other	Design Cos	ts	· · · · · · · · ·	0)
		(d) Con	tract			(_	88 )
		(e) In-	House	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • •	(.	_0_)
	(4)	CONSTRUC	TION ST	ART		<u>. 1</u> 1	0/93_
							<del>-</del>
•	b. Equi	oment ass	ociated	with this	project which wi	il be :	provided
from	other ap						
					Fiscal Year		
	Equipmen	Ł	Procur	ing	Appropriated	Ce	ost
	Nomencla	ture .	Approp	riation	or Requested	( \$0	000)
	Office 1	Equip	AMSCO	529891.30	94	14	•
	Telepho	ne Equip	AMSCO	529895.11	94	(	5
	Furnish:	lngs	AMSCO	519891.30	94	2!	5

DD, FORM 1391c

PAGE NO

1. COMPONENT	FY 1994 GUARD	AND RESERV	F 2	. DATE
ARNG	MILITARY CON			○ 5 <b>33</b>
3. INSTALLATION A	ND LOCATION		•	. AREA CONSTR COST INDEX
FORT HARRIS	ON, HELENA, MONTANA			90.9
5. FREQUENCY AND	TYPE UTILIZATION			
APPROXIMATE	M HENRY HARRISON IS A YEAR LY 40-45 VEEKENDS OUT OF T E YEAR BY FULL TIME PERSON	THE 52 PER YE		
	RUARD/RESERVE INSTALLATIONS WITHIN 15		4500	4000
	ARRISON SEE #3 Arrison ( .6 Miles) 2	TRAINING SITE	1700 A 13.000 S	
		50 ARMORY	30,000 S	
	NA. MT (8.0 MILES) AAS	F & 200 ARMO		
USAR: HELE	NA, MT (6.0 MILES) 1	RAINING SITE	15,000 S	F 1970
7. PROJECTS REQU	ESTED IN THIS PROGRAM			
CATEGORY CODE	PROJECT TITLE	SCOPE	COST DE (\$000) START	SIGN STATUS COMPLETE
171	MEDICAL UNIT	4,648 SF	501 11	/89 05/93
	TRAINING FACILITY			
FACILITIES STATE RESER EXPANSION.	FORCES FACILITIES BOARD RECOMMENDAT IDENTIFIED IN ITEM 6 HAS E VE FORCES FACILITIES BOARD THE BOARD RECOMMENDATIONS	EEN EXAMINED FOR POSSIBL	BY THE E JOINT	5 MAR 92 (Date) TION.
9. LAND ACQUISITE NONE	ON REQUIRED		784	0 umber of Acres)
	INED IN NEXT FOUR YEARS		(10)	
PROJECT		PY	COST (\$000	)
ARMY AVIATION FT HARRISON	ON SUPPORT FACILITY (AH-64 ON	) 95	\$10,756	
DLOG/CLASS	TX .	96	796	
BATTALION S	JPPORT COMPLEX	96	6,067	
MILITARY ED	JCATION CENTER	97	4,342	
FIRE STATIO	r	97	334	
	VEY HAS BEEN COMPLETED AND N OF THE PROPOSED PROJECT			

1. COMP				2. DATE R 333				
3. INSTA	LLATION AND	LOCATION	<del> </del>					4
FORT	HARRISON	, HELENA	, MONTAN	A				
11. PERS	ONNEL STREE	NGTH AS OF	30 SEP 9	92				
		TOTAL	OFFICER	MANENT ENLISTED	CIVILIAN	TOTAL	GUARD/RES OFFICER	
AUTH	IORIZE					3447	418	3029
ACTU	IAL					3512	417	3095
12. RESE	RVE UNIT DA	TA	<del></del>	<del></del>	<del></del>		<del></del>	
	STRENGTH							
UNIT DESIGNATION						AUTHORIZED 3447		ACTUAL 2540
ALL M	ALL MONTANA ARMY NATIONAL GUARD							3512
i								
:								
-								
•								
13. MAJC	OR EQUIPMEN	T AND AIRCRAF	न					
	TYPE					AUTHORIZED		ACTUAL.
	N/A							
14. OUTS	TANDING PO	LLUTION AND 8	AFETY DEFIC	IENCIE8	<del></del>			
					(	<del>\$</del> 000)		
۸.	AIR POL	LUTION				None		
В.	WATED D	OLLUTION				None		
C.	OCCUPAT	TOWAL SAF	ETY AND	HEALTH		None		

1. COMPONENT ARNG	FY 1994 MILITAF	Y CONSTRUCTION	ON PE	ROJECT DA		DATE PR 1993
3. INSTALLATION AND FORT HARRISO	LOCATION ON, HELENA, MONTA	1 " '		T TITLE L UNIT T		
5. PROGRAM ELEMENT 0505896A	6. CATEGORY CODE 171	7. PROJECT N 300054	WMBER		OJECT COST	(\$000)
<del></del>		9. COST ESTIMATES				
	ITEM		U/M	QUANTITY	UNIT COST	COST (\$000)
MEDICAL UNI SUPPORTING FAC SITE PREPARA GRADING, SEI PARKING: POV SIDEWALKS UTILITIES SUBTOTAL CONTINGENCY (! SUPERVISION, I TOTAL REQUEST	TTY  T TRAINING FACILI CILITIES  ATION  EDING  TO STORY  TO STOR	2.00%)	SF LS LS SY SF LS	4648 - - 2778 600 -	84.00 - 14.00 2.00	390 ( 390) 78 ( 17) ( 5) ( 39) ( 16) 468 23 10 501 ( 40)

A specially designed facility of permanent masonry type construc brick and concrete block units, with built-up roof and concrete floors. Structure will be a one story building with medical and dental training areas, observation wards, office and administrative area.

Air Conditioning: 3.5 tons

3 X

11. REQUIREMENT: 4,648 SF ADEQUATE: 0 SF SUBSTANDARD: 1,300 SF PROJECT: A new facility to serve the medical and dental unit training needs of the MT ARNG Medical Units. (Current Mission)

REQUIREMENT: This proposed project is necessary to provide adequate

medical and dental training facilities.

<u>CURRENT SITUATION</u>: The medical units are currently conducting training in a 1,300 SF concrete block building which was converted from a training site orderly room.

IMPACT IF NOT PROVIDED: Medical units conducting annual training or inactive duty training will continue to train in inadequate and overclowded facilities. Troop morale and readiness will be degraded and recruiting/retention may be adversly affected.

1. COMP	PONENT		TARA MILITARY ACHIEF			2. DATE
ARNO			Y 1994 MILITARY CONST	RUCTION PROJECT D	ATA	177, 1993
		AND LOCAT				
FUR	AAAM I	ISUN, E	HELENA, MONTANA			
	ECT TITLE	=			5. PROJE	ECT NUMBER
MED	ICAL U	NIT TRA	AINING FACILITY		3000	)54
12. 5	SUPPLE	MENTAL	DATA:			
	a. ES	TIMATEI	D DESIGN DATA:			
	(1					
		(a) (b)	Date Design Started. Percent complete as	of 1 January Q3	1	1 /89 95 <b>7</b>
ļ		(c)		d to be 35% Complet	te 1	<u> 994</u> 0/90
		(b)	Date Design Complete	ed		5/93
	(2	) BASI				
			Standard or Definition Where was Design Pro	ive Design - Yes	_ No	<u>X</u>
		(b)	Augle Ast heaten tre	9640021A n2ed: 1755	7	
	(3	) COST	(TOTAL) (c) = (a)+(1)	b) or (d)+(e):		<b>\$</b> 000)
		(a) (b)	Production of Plans All Other Design Cos	and Specifications	3 ( <u> </u>	<del>_0</del> }
		(c)	Total	• • • • • • • • • • • • • • • • • • • •	(_	24 )
1		(d) (e)				24_) 0_)
		(8,	In-nouse	, <b></b> .		<u>V_</u> /
	(4)	) CONS	STRUCTION START		<u>3</u>	<u>/94_</u>
-			associated with this	s project which wil	lî be j	provided
				Fiscal Year		
	Equipme Nomenci		Procuring <u>Appropriation</u>	Appropriated or Requested	Cos (\$00	
F	Furnit	ure	AMSC0 519891.30	94		40
İ						
ĺ						

1. COMPON	ENT T		51/ 0110			2. D.	ATE
ARNG			FY 1994 GUAS MILITARY C	RD AND RESE			"ુંક <b>ુ</b>
3. INSTALL	ATION AND	LOCATION					REA CONSTR
FAYETTI	EVILLE	, NORTH	CAROLINA				OST INDEX 9.2
5. FREQUEN	CY AND T	PE UTILIZA	TION	<del></del>			7.6
NORMAL ASSEMBI			ON FIVE (5) DAY	'S PER WEEK W	TITH A TWO (	2) DAY	TRAINING
			E INSTALLATIONS WITH	* * * * * * * * * * * * * * * * * * * *	46.0	^^ #B	4005
ARNG:	PARKTO	ON PAULS	(17 MILES) (17 MILES)	ARMORY ARMORY	•	30 SF 01 SF	
	<b>0</b> /12211	1,4020	(1)	Autom	20,4	· · · · ·	1,50
ACTIVE:	FORT	BRAGG	(8.0 MILES)	18TH CORPS	& AIRBORNE	DIVIS	CON
7. PROJECT	S REQUES	TED IN THE	S PROGRAM				
CATEGO CODE			PROJECT TITLE	SCOPE	COST (\$000)	DESIG	N STATUS COMPLETE
214		!	ORGANIZATIONAL			04/90	
	•		MAINTENANCE SHO		4.0	.,,,,	32,22
			LITIES BOARD RECOMME			09 I	EC 92
			ed in Item 6 ha 5 pacilities bo			(1	ate)
EXPANSI			RD RECOMMENDATI			TRUCTIO	N.
9. LAND ACC	QUISITION	REQUIRED				Alterna	O or of Acres)
	TS PLANN	ED IN NEXT	FOUR YEARS			(Nonice	a or Acres
none							
							Í
							]
							1
"A SITE	SURVE	Y HAS I	EEN COMPLETED	AND THE SITE	IS SUITABLE	FOR	
			PROPOSED PROJE				ATED*
							j

1. COMPONENT  ARNG	FY 1994 GUARD A		2. DATE
S. INSTALLATION AND LOC			1
FAYETTEVILLE, NO			
11. PERSONNEL STRENGTH			
11. PENSURVEL STRENGTH	AS OF 30 SEP 92		
	PERMANENT	GUARD/RI	
	TOTAL OFFICER ENLISTED	CIVILIAN TOTAL OFFICE	
AUTHORIZE	9 9		648
ACTUAL		731 4	687
12. RESERVE UNIT DATA		STRE	NGTH
UNIT DESIGNATIO	<b>NA</b> I	AUTHORIZED	ACTUAL
1ST BATTALION, 2		544	592
UIC WPJAA	332 124.01.		
TSPN 14030			
TROOP E, 196TH C UIC WVGAA TSPN 14030	AL VARY	152	139
	TOTAL	696	731
•			
13. MAJOR EQUIPMENT AND	) AIRCRAFT		
TYPE		AUTHORIZED	ACTUAL
WHEELED VEHIC	LES	101	94
TRACKED VEHIC	LES	152	139
TRAILERS	•	37	33
		290	266
14. OUTSTANDING POLLUTE	ON AND SAFETY DEFICIENCIES	(\$000)	
A. AIR POLLUT	ION	NONE	

00

NONE

NONE

B. WATER POLLUTION

C. OCCUPATIONAL SAFETY AND HEALTH

1. COMPONENT	<del></del>				7	DATE
ARNG	FY 1994 MILITARY CON	NSTRUCTIC	N PF	ROJECT DA	TA .	ing nii <b>3</b>
INSTALLATION AND I	LOCATION	4. P	ROJEC	T TITLE		
FAYETTEVILLE	, NORTH CAROLINA	OF	RGANI	ZATIONAL	HAINTEN.	ANCE SHOP
PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT N	UMBER	8. PR	OJECT COST	(\$000)
0505896A	214	370030		47	73	
	9. COS	ST ESTIMATES				
	ITEM		UM	QUANTITY	UNIT COST	COST (\$000)
ORGANIZATION FLAMMABLE MA UNHEATED STO CONTROLLED W SUPPORTING FAC SITE PREPARA FUEL STORAGE FENCING PAVING (FLEX PAVING (RIGI WASH RACK LUBE & INSPE UTILITIES: W SUBTOTAL ONTINGENCY (5 UPERVISION, I	TY  AL MAINTENANCE SHOP  TERIAL STORAGE BUILDING  ASTE HANDLING FACILIT  ILITIES  TION, GRADING & DRAIN.  & DISPENSING SYSTEM.  IBLE)  CTION RACK  ATER/SEVER/GAS/TELECOM  NSP & OVERHEAD (1.60%)  FROM OTHER APPR	NG	SF SF SF LS LS LF SY LS LS LS LS	4,895 110 750 300 - 475 2,900 300 - -	50.00 20.00 20.00 20.00 - 13.00 12.00 28.00	( 2) ( 15) ( 6) 176 ( 50) ( 25) ( 6)
tanding seam nclude a flam ystem, wash p acility and a ir Conditioni 1. REQUIREMEN ROJECT: A ne or the vehicl Current Missi EQUIREMENT: aintenance at quipment of t URRENT SITUAT onstructed in dministrative	w maintenance shop to es and equipment suppon) A facility requirement organizational level he supported units. ION: The existing sho 1941. This facility , rest room, locker re	ete floor: ge space, ction raci ilding.  ATE: 0: provide o orted by: t for 6,0: to be pe: p contain: is inade oom, and i	s. fue k. ( SF organ this 55 Si rfor s 2, quate batte	Additional storage Controlle  SUBSTAN nizational maintenal maintenal storage on version the styroom.	l featur and dis d Waste  DARD: 2 l mainte nce shop ested to hicles a d was followin The sh	Handling 4,490 SF nance permit nd g areas: op does
quipment and eating, light acility. Exitate Law afte	ficient system to convehicles. The inspecting, and ventilation string facilities will r the new shop has been provided: The quality and storage areas to	tion and dare inaded be disposed occupied to the contract of t	lube quate sed e ed. will	rack is a in the of in accordance	obsolete existing ordance due to	, and the ; with

duties.

1. COMPONENT					2. DATE
ARNG	FY 1994 MILITA	RY CONSTR	UCTION PROJECT D	ATA	11.1393
3. INSTALLATION AND	LOCATION				
FAYETTEVILL	E, NORTH CAROLIN	<b>A</b>			
4. PROJECT TITLE				5. PROJ	ECT NUMBER
ORGANIZATIO	NAL MAINTENANCE	SHOP		3700	30
12. SUPPLEME	NTAL DATA:				
a. ESTI	MATED DESIGN DAT	A:			
(1)	STATUS:				
	(a) Date Design	n Started.	• • • • • • • • • • • • • • • • • • • •		4/90
	(b) Percent con	mplete as	of 1 January 93	• • • • • • •	100%
	(c) Date Design (d) Date Design	n Expected	to be 35% Completed	د ـــ	9 <u>/91</u>
	(d) Date Design	u combiece.	<u> </u>	نے ٠٠٠٠	7/36
(2)	BASIS:				
			ve Design - Yes _		<u>X</u>
	(b) Where was 1	Design Pre	viously Used? N/	7	
(3)	COST (TOTAL) (c	) = (a) + (b)	) or (d)+(e):		<b>\$</b> 000)
	(a) Production	of Plans	and Specifications	s (_	
	(b) All Other I	Design Cost	t <b>s</b>	· · · ·	)
					21 ) 21 )
			· • • • • • • • • • • • • • • • • • • •		,
					<del></del> /
(4)	CONSTRUCTION STA	ART	• • • • • • • • • • • • • • • • • • • •	10	/93
b. Equip		with this	project which wil	ll be p	provided
			Fiscal Year		
Equipment		ing	Appropriated	Cost	<b>.</b>
Nomencl			or Requested	(\$000	<u>))</u>
Telepho: Equipme:		529895.10	94	1	
Furnitu	AMSCO	519891.30	94	1	

1. COMPO	VENIT I	<del></del>			
ARNG	VEN 1		ARD AND RESE CONSTRUCTION		2. DATE
	ATION AND LOCA				4. AREA CONSTR
ì	CK, NORTH				COST INDEX
	ICY AND TYPE UT			<del> </del>	<u> </u>
		ATION AND OPERAT ASSEMBLY PER MO		DAYS PER WEEK	AND A TWO
6. OTHER	ACTIVE/GUARD/RI	SERVE INSTALLATIONS WI	THIN 15 MILE RADIUS	<del></del>	
ARNG:	BISMARCK	(6 MILES)	800 ARMORY	141,364	
	BISMARCK	(6 MILES)		15,600	
USAR:	BISMARCK BISMARCK		AASF & ARMORY ARMORY	37,988	SF 1976
ODAIL.	BISMARCK	(4 MILES)	AMSA		
7. PROJEC	TS REQUESTED IN		MIDA	<del></del>	<del></del>
CATEGO				COST	DESIGN STATUS
CODE	•	PROJECT TITLE	SCOPE		ART COMPLETE
21	ı	AVIATION C-12 HANGAR	19,794 SF	1297 08/	90 03/93
		FACILITIES BOARD RECOM		<del></del>	08 SEP 92
		IFIED IN ITEM 6			(Date)
STATE E		RCES FACILITIES	- · · · · · · · · · · · · · · · · · · ·		
	QUISITION REQUI	BOARD RECOMMENDA	ITUNS ARE UNILA	TERAL CONSTR	
NONE	<del></del>		·		(Number of Acres)
	-	EXT FOUR YEARS			
PROJECT	[		FY	COST	(\$000)
ARMORY			96	3,	193
ARMY AV	IATION SU	PORT FACILITY	96		478
	RATION				- <del>-</del>
					į
"A SITE	SURVEY HA	S BEEN COMPLETE	D AND THE SITE	IS SUITABLE !	OR
		HE PROPOSED PRO.			

1. COMPONENT  ARNG		994 GUARD LITARY CON				2. DATE
3. INSTALLATION AND	LOCATION	<del> </del>				<del></del>
BISMARCK, NO	RTH DAKOTA					
11. PERSONNEL STRE	NGTH AS OF 30 SE	EP 92				
	TOTAL OFFICE	PERMANENT	0001444		GUARD/RES	
	TOTAL OFFIC	ER ENLISTED	CIVILIAN	TOTAL	OFFICER	
AUTHORIZE				3916		
ACTUAL				3994	N/A	N/A
12. RESERVE UNIT DA	TA					
					STRENG	iIH
UNIT DESIG			- <b>-</b> .	AUTHORIZED		ACTUAL
	FT SUPPORTS ALI IONAL GUARD	L NORTH DAK	OTA .	3916		3994
I AMI IMAL	ONAL GUARD					
						!
						:
13. MAJOR EQUIPMEN	T AND AIRCRAFT	<del> </del>				<del></del>
TYPE				AUTHORIZED		ACTUAL
C-12				1		1
İ						
14. OUTSTANDING PO	LLUTION AND SAFETY D	EFICIENCIES				
			( \$0	000)		
A. AIR POL	LUTION		NO	ONE		·
B. WATER P	OLLUTION		No	ONE		
C. OCCUPAT	TIONAL SAFETY	and health	NO	ONE		
			•			

**≥** 1 4 5 1

1. COMPONENT						2.	DATE
	Y 1994 MILITARY CON	ISTRUCTI	ON PF	ROJECT	TAD	A	1 630
3. INSTALLATION AND LOCA	TION	4.	PROJEC	T TITLE			
BISMARCK, NORTH	DAKOTA	٨	.VIATI	ON C-	12 HA	NGAR	
5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT	NUMBER	1	8. PROJ	ECT COST	(\$000)
0505896A	211	380064			1,2	97	
	9. COS	ST ESTIMATES					
	ITEM		U/M	QUANT	TY U	INIT COST	COST (\$000)
C-12 HANGAR OPERATIONAL STO. SUPPORTING FACILI SITE PREPARATIO. PLANTING FENCING ACCESS APRONS FLEXIBLE PAVING SIDEWALKS UTILITIES: WATE. SUBTOTAL CONTINGENCY (5%). SUPERVISION, INSP	RAGE. TIES. N/FINE GRADE/SEEDING S. R\SEWER\GAS\ELEC. & OVERHEAD (1.42% OM OTHER APPR	NG	SF SF LS LS LF SY SY SF LS	8,686 11,108 - 300 2,489 1,720 1,000		47.00 37.50 - 10.00 36.00 20.00 3.00	825 ( 408) ( 417) 393 ( 177) ( 35) ( 3) ( 90) ( 35) ( 3) ( 50) 1,218 61 18 1,297 ( 13)
type construction interior walls, s structure with al outside supportin Air Conditioning:  11. REQUIREMENT: PROJECT: Proposed protection and sefacility will inc maintenance area. REQUIREMENT: A fiprovide security operational stora maintenance facil CURRENT SITUATION being used to capleased facilities Services Inc. and currently availab provide. The curcondition. IMPACT IF NOT PRO of the C-12 cannoleased. This site	cially designed av., brick and concre- ingle membrane rool necessary mechan g facilities.	te block f and cor ical and  ATE: 22,: ists of a nal support s office:  t for 42, and tool: aircraft. y Aviation contract. function construct ided, pro a substan e ongoin	extendrette electronic	rior we flootrical  F SUBreraft-12 ai pair a  SF is well an al port of assume Be ere is this n 1976  maintefacilining	STANI hang reraind particular par	DARD: Concrete to the concrete	or story and some and a some a som

1. COMPONENT							2. DATE
AR	NG	FY 19	94 MILITA	RY CONSTR	RUCTION PROJ	ECT DATA	A 19 (35 <b>3</b>
3. INST	TALLATION AND	LOCATION					
BI	SMARCK, N	ORTH DAI	ATO				
4. PRO	JECT TITLE					5. PRO.	ECT NUMBER
AV.	IATION C-	12 HANG	<b>N</b> R			380	064
12.	SUPPLEME	NTAL DAT	Γ <b>A</b> :				
	a. ESTI	MATED DI	ESIGN DATA	A:			
	(1)	STATUS					
					• • • • • • • • • • • • • • • • • • • •		
		(b) Pe	ercent con	mplete as	of 1 January	93	65%
					to be 35% C		
		(d) Da	te Desig	n Complete	d	• • • • • • • • •	<u>3/93</u>
	(2)	BASIS:					
		(a) St	andard of	r Definiti	ve Design -	Yes No	<u> </u>
 		(b) W	ere was l	Design Pre	viously Used	? N/A	
	(3)	COST (1	TOTAL) (c)	) = (a)+(b	) or (d)+(e)	: (	<b>\$</b> 000)
	, ,	(a) Pi	oduction	of Plans	and Specific	ations (	
l					ts		
					• • • • • • • • • • • • • • • • • • • •		
					• • • • • • • • • • • • • • • • • • • •		
		(e) I	1-House	• • • • • • • • •	• • • • • • • • • • •	(	)
	(4)	CONSTRI	JCTION STA	ART	• • • • • • • • • • • • • • • • • • • •	<b>ـ</b> ـ	/94
from	b. Equipother app			with this	project whi	ch will be	provided
i					Fiscal Year		
	Equipmen	t	Procur	ing	Appropriate		it
	Nomenc1			ciation	or Requeste		10)
  -	Telepho	ne Equip		529895.10	94	3	1
ł	Purnitu:	re	AMSCO	519891.30	94	10	)

		FY 1994 GU					2. DATE	
ARNG	İ	MILITARY	CON	STRU	CTION			.∍ <b>ઉઉ</b>
3. INSTALLATION A	ND LOCATION						4. AREA	CONSTR INDEX
CAMP GRAFTO	N (DEVILS	LAKE), NORT	TH DAF	ATO			88.	_
5. FREQUENCY AND	TYPE UTILIZAT	10N					<u> </u>	<u></u>
ARMY NATION	IAL GUARD	0) WEEKENDS CONDUCTING I	[NACT]	VE DUT	Y TRAININ	IG AND E		
		E INSTALLATIONS W						
	(35	MILES)	60 F	PERSON	ARMORY	15204		1957
RUGBY	(57	MILES) MILES)	60 F	ERSON	ARMORY	18793 13634		1957
CANAL	naton (5)	MILLS	00 1	NOCAL	AMMONI	13034	),	1941
7. PROJECTS REQU	JESTED IN THIS	PROGRAM					- <del></del>	
CATEGORY CODE		PROJECT TITLE		SCOPE	(\$000	-	<u>design s</u> rt	TATUS COMPLETE
179		MODIFIED RECORD FIRE RANGE (RETS		16 LAN	ES 1,03	8 01	 /92	07/92
B. STATE RESERVE	FORCES FACIL	TIES BOARD RECOM	MENDAT	ION				
FACILITIES STATE RESER	IDENTIFIE VE FORCES	ITIES BOARD RECOM D IN ITEM 6 COMPONENT F THE BOARD	HAVE	BEEN E	RD FOR PO	SSIBLE	8 SEP (Date STRUCT)	•)
FACILITIES STATE RESER	IDENTIFIE VE FORCES XPANSION.	D IN ITEM 6 COMPONENT F	HAVE	BEEN E	RD FOR PO	SSIBLE RAL CONS	(Date STRUCT) 0	ion.
FACILITIES STATE RESER JOINT USE/E.	IDENTIFIE VE FORCES XPANSION. ON REQUIRED	D IN ITEM 6 COMPONENT F THE BOARD	HAVE	BEEN E	RD FOR PO	SSIBLE RAL CONS	(Date	ion.
FACILITIES STATE RESER JOINT USE/E	IDENTIFIE VE FORCES XPANSION. ON REQUIRED NNED IN NEXT F	D IN ITEM 6 COMPONENT F THE BOARD	HAVE	BEEN E	RD FOR PO	SSIBLE RAL CONS	(Date STRUCT) 0 (Number o	ion.
FACILITIES STATE RESER JOINT USE /E. B. LAND ACQUISITE  10. PROJECTS PLAN	IDENTIFIE VE FORCES XPANSION. ON REQUIRED  NINED IN NEXT F	D IN ITEM 6 COMPONENT F THE BOARD	HAVE	BEEN E TY BOA MENDEN	RD FOR PO	SSIBLE RAL CONS	(Date of the control	ion.
FACILITIES STATE RESER JOINT USE /E D. LAND ACQUISITION PROJECTS PLAN PROJ	IDENTIFIE VE FORCES XPANSION. ON REQUIRED NINED IN NEXT F ECT	D IN ITEM 6 COMPONENT F THE BOARD	HAVE	BEEN E TY BOA MENDEN	RD FOR PO	SSIBLE RAL CONS	(Date of the control	ion.

"A SITE SURVEY HAS BEEN COMPLETED AND THE SITE IS SUITABLE FOR CONSTRUCTION OF THE PROPOSED PROJECT AT THE ESTIMATED COST INDICATED".

1. COMPONENT  ARNG		FY 1994 GUARD AND RESERVE MILITARY CONSTRUCTION						
3. INSTALLATION AND	LOCATION			<del></del>	<del>_</del>		L	
CAMP GRAFTON	(DEVILS L	.AKE), NO	RTH DAK	OTA				
11. PERSONNEL STRE	NGTH AS OF	30 SEP 9	2					
<u>I</u>								
	TOTAL	PERM OFFICER	IANENT ENLISTED	CIVILIAN	TOTAL	BUARD/RES OFFICER		
AUTHORIZE		<del></del>			3916	416	3500	
ACTUAL					3994	433	3561	
notone		<del></del>						
12. RESERVE UNIT DA			····					
12. RESERVE UNIT DA	IA.					STREN	<b>ЭТ</b> Н	
UNIT DESIG	ENATION				AUTHORIZED		ACTUAL	
ALL NORTH DAI	KOTA ARMY	NATIONAL	. GUARD		3,916		3,994	
							i	
							•	
•								
13. MAJOR EQUIPMEN	IT AND AIRCRAF	T						
TYPE					AUTHORIZED		ACTUAL	
N/A								
		•						
14. OUTSTANDING PO	HILLITION AND S	AFETY DEFICE	FNCIFR					
in. Colorada la					(\$000)			
A. AIR POI	LUTION				NONE			
B. WATER I	POLLUTION				NONE			
C. OCCUPAT	TIONAL SAF	ETY AND	HEALTH		NONE			
							,	

1)

1. COMPONENT						2. DATE	
ARNG	Y 1994 MILITARY CON	NSTRUC	TION P	ROJECT	DATA	v ; * <b>3</b> }	
3. INSTALLATION AND LOCAT	NON		4. PROJEC	TITLE			
CAMP GRAFTON, ()	DEVILS LAKE),			MODIFIED RECORD FIRE RANGE (RETS)			
5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJE	CT NUMBE	R	8. PROJECT C	OST (\$000)	
0505896A	179	3800	59		1,038		
	9. COS	ST ESTIMA	TES				
	ITEM		U/M	QUANTI	TY UNIT CO	COST (\$000)	
16 LANE RANGE CONTROL TOWER DATACABLE/WIRIN EARTHWORK SUPPORTING FACILI SITE PREPARATIO TARGET STORAGE/ MESS/LATRINE BREAK/CONCURREN PARKING/ACCESS UTILITIES SUBTOTAL CONTINGENCY (5%). SUPERVISION, INSP TOTAL REQUEST	G HARNESS  TIES.  N/CLEARING, GRUBBI AMMO BUILDING.  T TRAINING BLEACHE ROAD.  & OVERHEAD (1.45% DM OTHER FED APPR.	NG	LS LS LS LS LS SF SF SF SF LS	1000 1000 576 2050	39.00	0 ( 39)	
enemy soldiers, 1 fully controlled The following sup- repair building, shelter, break/co- Air Conditioning: 11. REQUIREMENT: PROJECT: A 16-land and practice enga- (Current Mission) REQUIREMENT: Thi Army National Gua- qualification dur- training time for CURRENT SITUATION Individual rifle- ranges. These ranges to Camp Gray NDARNG troops. IMPACT IF NOT PRO-	d Record Fire Rangight vehicles and and scored by a corporting facilities ammunition breakdon current training a ton for contro	bunker: mputer are re wn buil area. 1 towe: /A Fire I in a s: training and ified I eing de the near not pro vided, eapons	SUB Range f Lmulate all uni ry comb maneuv Record one on realism rest fa actical	STANDA or rifed comb ts of at weards, ters. Fire R 25 met cility to us	ter to 30 he control et stora et stora emale la male la male la male la male environ en environ et savir er basic aining roof the efor transcription en efor transcription en efor transcription en en en en en en en en en en en en en	of meter, of tower. ge and trines, mess fication onment. h Dakota ining and ng annual the state. zero equired to proposed aining to train	

1. COMPONENT					2. DATE
ARNG	FY 1994	MILITARY CONSTRU	ICTION PROJECT D	ATA	1 68 <b>3</b>
3. INSTALLATION AND	LOCATION				
CAMP GRAFTO NORTH DAKOT	•	LAKE).			
4. PROJECT TITLE				5. PROJ	ECT NUMBER
MODIFIED RE (RETS)	CORD FIRE	RANGE		380	059
12. SUPPLEME	NTAL DATA				
a. ESTI	MATED DESI	GN DATA:			
(1)	STATUS:				
	(a) Date	Design Started		• • • • •	1/92
	(b) Perc	ent complete as o Design Expected	r i January 1993 to be 35% Complet	 ta .	<u>100%</u>
	(d) Date	Design Completed			7/92
		•			!
(2)	BASIS:				
,-,		dard of definitiv			
	(b) Wher	e was Design Prev	iously Used? <u>HN</u>	DM_111	<u>0-1-5</u>
(3)		AL) = (c) = (a)+(			(\$000)
		uction of Plans a other design cost			
		l			
	• •	ract			
	(e) In-H	ouse	• • • • • • • • • • • • • • • • • • • •	• • • • •	(_0_)
(4)	CONSTRUCT	ION START			4/94_
(4)	<b>4</b> 01101111001				<del></del>
b. Equi from other ap		ciated with this	project which wi	il be	provided
			Fiscal Year		
	pment <u>nclature</u>	Procuring Appropriation	Appropriated or Requested	<u>Cos</u> (\$00	_
Remo	te Target em (RETS)	OPA	94	341	<del></del>
Syst	est (UE13)				
					:
				•	;

1. COMPONENT ARNG	FY 1994 GUA MILITARY O			2. DATE
3. INSTALLATION A	ND LOCATION			4. AREA CONSTR
	N (DEVILS LAKE), NORTH	DAKOTA		COST INDEX
		DAROTA	· · · · · · · · · · · · · · · · · · ·	
. FREQUENCY AND	TYPE UTILIZATION			
	(7) DAYS PER WEEK FOR I SON (APPROXIMATELY THI			JRING THE
	UARD/RESERVE INSTALLATIONS WITH			4057
ARNG: CAND RUGB	· ·			SF 1957 SF 1957
	INGTON (57 MILES)			SF 1941
0.1111	(0) 1122007		40,00	
	ESTED IN THIS PROGRAM			
CATEGORY CODE	PROJECT TITLE	SCOPE	COST (\$000)	DESIGN STATUS START COMPLETE
171	HEATING PLANT ADDITION	1320 SF	1826 01,	/91 12/92
. STATE RESERVE	FORCES FACILITIES BOARD RECOMM	ENDATION		(Date)
. LAND ACQUISITIO	ON REQUIRED	<del></del>	<del> </del>	0
NONE				(Number of Acres)
o. projects plai Project	INED IN NEXT FOUR YEARS	PY	COS	ST (\$000)
MODIFIED RE	CORD FIRE	94	:	<b>\$1,038</b>
RANGE (RE				
KNOWN DISTA	NCE RANGE	96		482
COMBINED SUI PAINT SHO	PPORT MAINTENANCE SHOP P	96		1,800

1. COMPONENT  ARNG	FY 1994 GUARD AND RESERVE MILITARY CONSTRUCTION							
3. INSTALLATION AND	LOCATION		<del></del>					
CAMP GRAFTON	(DEVILS LAKE), NORTH DAKO	DTA						
11. PERSONNEL STRE	NGTH AS OF 30 SEP 92		·					
	PERMANENT TOTAL OFFICER ENLISTED	CIVILIAN TOTAL	BUARD/RES OFFICER					
AUTHORIZE		3916	416	3500				
ACTUAL		3994	433					
ACTORE			<u></u>					
12. RESERVE UNIT DATA STRENGTH								
UNIT DESIG	ENATION	AUTHORIZED		ACTUAL				
ALL NORTH DA	AKOTA ARMY NATIONAL GUARD	3,916		3,994				
•								
13. MAJOR EQUIPMEN	IT AND AIRCRAFT	<del></del>						
TYPE N/A		AUTHORIZED		ACTUAL				
				ï				
				,				
14. OUTSTANDING PO	LLUTION AND SAFETY DEFICIENCIES	<del></del>						
		(\$000)						
A. AIR POL	LUTTON	NONE						
A. AIR FUL		110115						
B. WATER I	POLLUTION	none						
C. OCCUPAT	TIONAL SAFETY AND HEALTH	None						
J. GUGGIRI								

1. COMPONENT							2. DATE
ARNG	Y 1994 MILITARY CON	NSTRUC	TION P	ROJEC	T DA	ATA	943 
3. INSTALLATION AND LOCA	TION		4. PROJE	CT TITLE			
CAMP GRAFTON (D.	EVILS LAKE),		HEATI	NG PLA	NT /	ADDITI	אס
NORTH DAKOTA	To a	1 - 200 5	CT NUMBE		-	- FOT OC	10T (4000)
5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PHOJE	C! NUMBE	н	IL PH	OUECT CO	ST (\$000)
0505896A	171	3800			1,	826	·
	9. COS	ST ESTIMAT	TES	<del></del>			
	ITEM		UM	QUAN	MY	UNIT CO	COST (\$000)
BUILDING ADDITI EQUIPMENT CONVE SUPPORTING FACILI DISTRIBUTION SY SITEWORK UTILITIES SIDEWALKS SUBTOTAL CONTINGENCY (5%). SUPERVISION, INSP TOTAL REQUEST	CON		LF LS LS LS SF	1.32	00	75.0 - 125.0 - 3.0	(1,400) 216 0 (188) (5) (20)
construction to mopen web joint, more floors, and all not steam distribution construction.  Air Conditioning: 11. REQUIREMENT: PROJECT: Two additions are a to provide as Camp Grafton, North proposed constructions (Current Mission) REQUIREMENT: The provide the required ditional function that this constructional function to the Cadditional system CURRENT SITUATION; and is in exceller additional constructions type of system	will consist of a atch existing facilistal deck, insulate ecessary mechanical system and utility.	lity, cond, built and exty conn  O SF boiler capabil senence of province (6) conditions ity for compliant. The compliant of t	s and ity for with and process	e block roof a cal ects are SUBST/support propting cadditation to the current sextendal studies of the current sextendal studies of the current sextendal studies of the current sextendal studies of the current sextendal studies of the current sextendal studies of the current sextendal studies of the current sextendal studies of the current sextendal studies of the current sextendal s	ANDAI tinn cosecution cosecution cosecution cosecution cosecution cosecution cosecution cosecution	nterio em, co ment. luded  RD: 0 g cont d cons al hea ed fac for co queste 60,00 It is propo ity of ned propo ity eff ropose s indi	r walls ncrete Additional in this  SF rol room truction at sion, this ting ilities and nstruction.  d to 0 SF of imperative sed this oject. icient d cate that

1. COMPONENT			2. DATE	
ARNG	FY 1994 MILITARY CONSTRUCTION PROJECT D	ATA	.33	
3. INSTALLATION AND	LOCATION			
CAMP GRAFTON (DEVILS LAKE).				
NORTH DAKOTA				
4. PROJECT TITLE		5. PROJE	5. PROJECT NUMBER	
HEATING PLANT ADDITION		380065		
		380003		
11. REQUIREMENT (CONTINUED)				
IMPACT IF NOT PROVIDED: The present system is unable to service				
additional construction, therefore, as current facilities are expanded to				
meet the increasing force structure, individual facility heating plants will be needed thereby increasing costs for both installation and energy.				
will be needed thereby increasing costs for both installation and energy.				
•				
			i	

				2. DATE
1. COI	APONENT NG	FY 1994 MILITARY CONSTRUCTION PROJECT DA	ATA	. S
3. INS	TALLATION AND	LOCATION		
CA	MP GRAFTO	N (DEVILS LAKE),		
	RTH DAKOT	·		
	JECT TITLE		5. PROJ	ECT NUMBER
HE	ATING PLA	NT ADDITION	3800	065
12.	SUPPLEME	NTAL DATA:		
	a. ESTI	MATED DESIGN DATA:		
	(1)	STATUS:		
		(a) Date Design Started	1	<u>/91</u>
		(b) Percent complete as of 1 January 93	1	<u> </u>
		(c) Date Design Expected to be 35% Complet		
		(d) Date Design Completed	•••	2/32_
	(2)	BASIS:	<b>N</b> -	v
		<ul> <li>(a) Standard or Definitive Design - Yes</li> <li>(b) Where was Design Previously Used? N/A</li> </ul>		<u>X</u>
		(b) where was besign fleviously oscut.	•	
	(3)	COST (TOTAL) (c) $\Rightarrow$ (a)+(b) or (d)+(e):		(\$000)
	` .	(a) Production of Plans and Specifications	(_	<u> </u>
		(b) All Other Design Costs	•••(_	)
		(c) Total		
		(d) Contract		
		(e) In-House	(	/
	(4)	CONSTRUCTION START	4	/94_
from		pment associated with this project which wil propriations:	l be	provided
		Fiscal Year		
	Equipmen		Co	st
	Nomencla		(\$0	
		None		

1. COMPONENT				T						
1. COMPONENT	FY 1994 GUARD			2. DATE						
ARNG	MILITARY CO	NSTRUCTI	ON	12.14 ·						
3. INSTALLATION AND LOCATION				4. AREA CONSTR COST INDEX						
CAMP WILLIAMS (LEHI	), UTAH			89.0						
5. FREQUENCY AND TYPE UTILIZA	TION	····								
T	CAMP WILLIAMS IS A YEAR-ROUND TRAINING SITE USED BY NATIONAL GUARD, ARMY									
RESERVE, AND ACTIVE										
	RAINING BY RESERV									
YEAR, AND RESERVE A			WEEKS PER YE.	AK.						
6. OTHER ACTIVE/GUARD/RESERV ARNG: AMERICAN FOR		ARMORY	21.458 SF	1956						
LEHI	(7 MILES)	ARMORY	14,386 SF	1958						
MURRAY		ARMORY	19.727 SF	1955						
WEST JORDAN	(11 MILES)		14.822 SF	1977						
WEST JORDAN	(11 MILES)	ARMORY	36,194 SF	1977						
7. PROJECTS REQUESTED IN THIS	PROGRAM									
CATECORY			7200	DEGION STATUS						
CATEGORY CODE	PROJECT TITLE	SCOPE	COST (\$000) S	<u>DESIGN STATUS</u> FART COMPLETE						
<del></del>										
179	INFANTRY	LS	1,066 1	1/92 03/93						
	SQUAD BATTLE									
	COURSE (RETS)									
	<del></del>		<del>,</del>							
8. STATE RESERVE FORCES FACIL			THEN BY THE	09 DEC 92						
FACILITIES IDENTIFIE				(Date)						
STATE RESERVE FORCES JOINT USE/EXPANSION.				STRUCTTON						
9. LAND ACQUISITION REQUIRED	THE BOXED RECO	MMENDEND C	MILKIEKAL CO							
s. EARD ACCOUNTION RECOIRED				(Mumber of Agree)						
10. PROJECTS PLANNED IN NEXT	FOLIR YEARS			(Number of Acres)						
PROJECT		FY	ርበፍፕ	(\$000)						
INOULOI		<i>F</i> 1	6031	( 4000 )						
MOUT ASSAULT COURSE		94	1	350						
			`							
TISA FACILITY		97	1,1	174						
		- •	_,							

"A SITE SURVEY HAS BEEN COMPLETED AND THE SITE IS SUITABLE FOR CONSTRUCTION OF THE PROPOSED PROJECT AT THE ESTIMATED COST INDICATED".

1. COMPONENT	<b>5</b> 32				2. DATE
ARNG	FY 1994 GU MILITAR	Y CONSTR			. · · · · · · · · · · · · · · · · · · ·
3. INSTALLATION AND	LOCATION				
<u> </u>	S (LEHI), UTAH				
11. PERSONNEL STRE	NGTH AS OF 30 SEP 92				
	PERMANE	ENT		GUARD/RESI	EDAG
		ILISTED CIVIL		OFFICER	ENLISTED
AUTHORIZE			<u>5870</u>	969	4901
ACTUAL			6171	911	5260
		<del></del>	<del></del>		
12. RESERVE UNIT DA	TA	<del></del>			
12. NEGENVE UNIT UN				STRENG	тн
UNIT DESIG	NOTANE		AUTHORIZED		ACTUAL
•	FANTRY, SPECIAL FORC	ES	5,870		6,171
AND ENGINEER COLORADO AND	UNITS FROM UTAH,				
COLOXADO AMD	CALIFORNIA				
<u> </u> 					
•					
13. MAJOR EQUIPMEN	T AND AIRCRAFT				
TYPE			AUTHORIZED		ACTUAL
N/A					
11 CHESTANDING BOX	THE PARTY PREPARED				
14. OUISTANUNG FO	LLUTION AND SAFETY DEFICIENCI	ES	(\$000)		
A. AIR POL	LUTION		NONE		
B. WATER P	POLLUTION		None		
C. OCCUPAT	TIONAL SAPETY AND HEA	ALTH	NONE		

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33

1. COMPONENT					1 -	DATE
ARNG	FY 1994 MILITARY COI	NSTRUCT	TION PE	ROJECT	DATA	393
3. INSTALLATION AND LOC	ATION	1	4. PROJEC	T TITLE		
CAMP WILLIAMS (LEHI), UTAH INFANTRY SQUAD BA' (RETS)						COURSE
5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJEC	T NUMBER	8	PROJECT COST	(\$000)
0505896A	179	49005	58		1,066	
	9. CO	ST ESTIMATE	ES			
	ITEM		U/M	QUANTIT	Y UNIT COST	COST (\$000)
INFANTRY SQUAD SUPPORTING FACIL SITE PREPARATI CLEARING & GRO SEEDING & EROS PARKING AREA/A TARGET STORAGE AMMO BREAKDOWN COVERED MESS/L UTILITIES SUBTOTAL CONTINGENCY (51) SUPERVISION, INSTOTAL REQUEST	BATTLE COURSE ITIES ON UNDS ION CONTROL CCESS ROADS & REPAIR ATRINE P & OVERHEAD (1.45%	)	LS LS AC AC SY SF SF LS	18 18 12000 800 120 1000	- 2100.00 1500.00 4.75 45.00 55.00 43.00	660 (660) 341 (25) (38) (27) (57) (36) (7) (43) (108) 1,001 50 15 1,066 (360)

10. DESCRIPTION OF PROPOSED CONSTRUCTION

New construction of a one lane Infantry Squad Battle Course with control tower, target storage/repair building, ammo breakdown building, covered mess, access road/parking, latrines and utilities.

Air Conditioning: 1 ton to control tower

11. REQUIREMENT: 1 ADEQUATE: N/A SUBSTANDARD: N/A

PROJECT: A one lane Infantry Squad Battle Course for live fire training
and practice engaging targets in a simulated combat environment. (Current

Mission)

REQUIREMENT: This range is needed to support the Utah National Guard and NCO Academy that presently train at the Camp Villiams Training Site.

CURRENT SITUATION: The existing ranges currently in operation don't have simulated combat training where maneuver training with live fire can

be performed.

IMPACT IF NOT PROVIDED: Camp Williams is the only centrally located area that could support this range. Units need to receive this type of training under simulated combat conditions to maintain their readiness posture.

1. COMPO	NENT					2. DATE
ARNG		FY 1994	MILITARY CONSTR	UCTION PROJECT D	ATA	-33
3. INSTAL	LATION AND	LOCATION				
CAMP	WILLIA	MS (LEHI),	UTAH			
4. PROJEC	TITLE	·			5. PROJE	CT NUMBER
INFA (RET	-	UAD BATTLE	COURSE		4900	58
12. S	UPPLEME	NTAL DATA				
a	. ESTI	MATED DESI	GN DATA:			
	(1)	STATUS:				
		(a) Date	Design Started.			.11/92
		(b) Perc	ent complete as	of 1 January 1993		<u>80%</u>
				to be 35% Comple i		
		(u) Date	Design Complete		•••••	· · · <u>9779</u>
	(2)	BASIS:		_		
		(a) Stan	dard of definitiv	ve Design - Yes _	X No	<del></del>
		(b) Where	a was Design Prev	viously Used? <u>CE</u>	NNU-II	0-1-19
	(3)	COST (TOTA	AL) = (c) = (a)+	(b) and (d)+(e)		<b>\$</b> 000)
		(a) Produ	ction of Plans	and Specification	s(	<del></del> }
		• •		ts		
		(-,				
		( - ,		· · · · · · · · · · · · · · · · · · ·		
						· <del></del>
	(4)	CONSTRUCT	ION START		• • • • • •	4/94
b. Prom of		pment asso propriation		project which wi	ll be p	provided
		pment nclature	Procuring Appropriation	Fiscal Year Appropriated or Requested	Co: (\$0(	
		ted Target em (RETS)	OPA	94	360	

DD 1 FORM 1391c

60.

ARNG INSTALLATION	İ	MILITARY CO	D AND RES			2. DATE
	I AND LOCATION	IIIIEIIAIII OC				
						4. AREA CONSTR COST INDEX
CAMP WILL	IAMS (LEHI)	, UTAH				89.0
. FREQUENCY AN	ND TYPE UTILIZAT	ION				
CAMP WILL	EAMS IS A Y	EAR-ROUND TRAIN	ING SITE U	USED BY N	MATIONAL	GUARD, ARMY
		DUTY UNITS. WE				
PER YEAR.	ANNUAL TR	AINING BY RESER	VE FORCES	AVERAGES	12-16	WEEKS PER
		D ACTIVE COMPON		WEEKS PE	R YEAR.	
		INSTALLATIONS WITHIN				
		K (13 MILES)	ARMORY	21,458		
	HI	( 7 MILES)		14,386		
	JRRAY ST JORDAN	(16 MILES) (11 MILES)		19,727 14,822		= =
	ST JORDAN	•		-		5 <u>2</u>
	OUESTED IN THIS		ARMORI	36,194	SF 19	11
	GOESTED IN THIS	PHOGRAM				
CATEGORY		PROJECT TITLE	PCOPE	COST		DESIGN STATUS
CODE		PROJECT TITLE	SCOPE	(\$000)	STAF	COMPLETE
179		MILITARY	7 BLDGS	850	12/9	1 04/93
		OPERATIONS IN				
		URBANIZED				
		TERRAIN (MOUT)				
		ASSAULT COURSE				
		TIES BOARD RECOMMEND				00 DFC 02
ACILITIES	IDENTIFIE	D IN ITEM 6 HAV	E BEEN EXA		THE -	09 DEC 92 (Date)
ACILITIES	IDENTIFIE	D IN ITEM 6 HAV COMPONENT FACI	E BEEN EXA LITY BOARD	FOR POS	THE - SIBLE	(Date)
ACILITIES STATE RESE SOINT USE/	IDENTIFIER RVE FORCES EXPANSION.	D IN ITEM 6 HAV	E BEEN EXA LITY BOARD	FOR POS	THE - SIBLE	(Date)
ACILITIES	IDENTIFIER RVE FORCES EXPANSION.	D IN ITEM 6 HAV COMPONENT FACI	E BEEN EXA LITY BOARD	FOR POS	THE -	(Date) TRUCTION.
ACILITIES STATE RESE SOINT USE/ LAND ACQUISIT	IDENTIFIE RVE FORCES EXPANSION. TION REQUIRED	D IN ITEM 6 HAV COMPONENT FACE THE BOARD REC	E BEEN EXA LITY BOARD	FOR POS	THE -	(Date) TRUCTION.
ACILITIES STATE RESE JOINT USE/ LAND ACQUISI D. PROJECTS PL	IDENTIFIE RVE FORCES EXPANSION. TION REQUIRED  ANNED IN NEXT F	D IN ITEM 6 HAV COMPONENT FACE THE BOARD REC	E BEEN EXA LITY BOARD OMMENDEND	FOR POS	THE SIBLE AL CONS	(Date) TRUCTION.  0 Number of Acres)
ACILITIES STATE RESE JOINT USE/ LAND ACQUISI D. PROJECTS PL	IDENTIFIE RVE FORCES EXPANSION. TION REQUIRED	D IN ITEM 6 HAV COMPONENT FACE THE BOARD REC	E BEEN EXA LITY BOARD	FOR POS	THE -	(Date) TRUCTION.  0 Number of Acres)
ACILITIES STATE RESE JOINT USE/ LAND ACQUISIT D. PROJECTS PL PROJECTS PL	IDENTIFIE RVE FORCES EXPANSION. TION REQUIRED  ANNED IN NEXT F	D IN ITEM 6 HAV COMPONENT FACI THE BOARD REC	E BEEN EXA LITY BOARD OMMENDEND	FOR POS	THE SIBLE AL CONS	(Date) TRUCTION.  0 Number of Acres)
ACILITIES STATE RESE JOINT USE/ LAND ACQUISIT D. PROJECTS PL PROJECTS PL	IDENTIFIE RVE FORCES EXPANSION. HON REQUIRED  ANNED IN NEXT F JECT	D IN ITEM 6 HAV COMPONENT FACI THE BOARD REC	E BEEN EXA LITY BOARD OMMENDEND	FOR POS	THE SIBLE AL CONS	(Date) TRUCTION.  0 Number of Acres)
ACILITIES STATE RESE JOINT USE/ LAND ACQUISIT D. PROJECTS PL PROJECTS PL	IDENTIFIE RVE FORCES EXPANSION. TION REQUIRED ANNED IN NEXT F JECT  QD BATTLE (	D IN ITEM 6 HAV COMPONENT FACI THE BOARD REC	E BEEN EXA LITY BOARD OMMENDEND	FOR POS	THE SIBLE AL CONS	(Date) TRUCTION.  0 Number of Acres) \$000)
CACILITIES STATE RESE STATE RESE SOINT USE / LAND ACQUIST D. PROJECTS PL PROJECTS PL PROJECTS PL PROJECTS PL	IDENTIFIE RVE FORCES EXPANSION. TION REQUIRED ANNED IN NEXT F JECT  QD BATTLE (	D IN ITEM 6 HAV COMPONENT FACI THE BOARD REC	E BEEN EXA LITY BOARD OMMENDEND FY 94	FOR POS	THE - SIBLE AL CONS'	(Date) TRUCTION.  0 Number of Acres) \$000)
CACILITIES STATE RESE STATE RESE SOINT USE / LAND ACQUIST D. PROJECTS PL PROJECTS PL PROJECTS PL PROJECTS PL	IDENTIFIE RVE FORCES EXPANSION. TION REQUIRED ANNED IN NEXT F JECT  QD BATTLE (	D IN ITEM 6 HAV COMPONENT FACI THE BOARD REC	E BEEN EXA LITY BOARD OMMENDEND FY 94	FOR POS	THE - SIBLE AL CONS'	(Date) TRUCTION.  0 Number of Acres) \$000)
CACILITIES STATE RESE STATE RESE SOINT USE / LAND ACQUIST D. PROJECTS PL PROJECTS PL PROJECTS PL PROJECTS PL	IDENTIFIE RVE FORCES EXPANSION. TION REQUIRED ANNED IN NEXT F JECT  QD BATTLE (	D IN ITEM 6 HAV COMPONENT FACI THE BOARD REC	E BEEN EXA LITY BOARD OMMENDEND FY 94	FOR POS	THE - SIBLE AL CONS'	(Date) TRUCTION.  0 Number of Acres) \$000)
CACILITIES STATE RESE STATE RESE SOINT USE / LAND ACQUIST D. PROJECTS PL PROJECTS PL PROJECTS PL PROJECTS PL	IDENTIFIE RVE FORCES EXPANSION. TION REQUIRED ANNED IN NEXT F JECT  QD BATTLE (	D IN ITEM 6 HAV COMPONENT FACI THE BOARD REC	E BEEN EXA LITY BOARD OMMENDEND FY 94	FOR POS	THE - SIBLE AL CONS'	(Date) TRUCTION.  0 Number of Acres) \$000)
CACILITIES STATE RESE STATE RESE SOINT USE / LAND ACQUIST D. PROJECTS PL PROJECTS PL PROJECTS PL PROJECTS PL	IDENTIFIE RVE FORCES EXPANSION. TION REQUIRED ANNED IN NEXT F JECT  QD BATTLE (	D IN ITEM 6 HAV COMPONENT FACI THE BOARD REC	E BEEN EXA LITY BOARD OMMENDEND FY 94	FOR POS	THE - SIBLE AL CONS'	(Date) TRUCTION.  0 Number of Acres) \$000)
CACILITIES STATE RESE STATE RESE SOINT USE / LAND ACQUIST D. PROJECTS PL PROJECTS PL PROJECTS PL PROJECTS PL	IDENTIFIE RVE FORCES EXPANSION. TION REQUIRED ANNED IN NEXT F JECT  QD BATTLE (	D IN ITEM 6 HAV COMPONENT FACI THE BOARD REC	E BEEN EXA LITY BOARD OMMENDEND FY 94	FOR POS	THE - SIBLE AL CONS'	(Date) TRUCTION.  0 Number of Acres) \$000)
ACILITIES STATE RESE STATE RESE STATE RESE STATE RESE STATE RESE LAND ACQUIST PROJECTS PL PRO STATE RESE STATE	IDENTIFIE RVE FORCES EXPANSION. HOW REQUIRED  ANNED IN NEXT F JECT  QD BATTLE (	D IN ITEM 6 HAV COMPONENT FACE THE BOARD REC	E BEEN EXA LITY BOARD OMMENDEND FY 94 97	FOR POS UNILATER	THE -SIBLE AL CONS'  COST (S	(Date) TRUCTION.  0 Number of Acres) \$000) 66
ACILITIES TATE RESE OINT USE/ LAND ACQUISI PROJECTS PL PRO. NFANTRY SO ISA FACIL:	IDENTIFIE RVE FORCES EXPANSION. HOW REQUIRED  ANNED IN NEXT F JECT  QD BATTLE (  ITY	D IN ITEM 6 HAV COMPONENT FACI THE BOARD REC	E BEEN EXALITY BOARD OMMENDEND  FY  94  97	FOR POS UNILATER	COST (STABLE FOR	(Date) TRUCTION.  O Number of Acres) \$000) 66 74

1. COMPONENT	FY 1994 GUARD	AND RESERVE	2. DATE
ARNG	MILITARY CON	ISTRUCTION	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1
3. INSTALLATION AND			
	S (LEHI), UTAH		
11. PERSONNEL STRE	NGTH AS OF 30 SEP 92		
	PERMANENT TOTAL OFFICER ENLISTED	CIVILIAN TOTAL OFFIC	RESERVE CER ENLISTED
AUTHORIZE		5870 96	4901
ACTUAL		6171 91	5260
12. RESERVE UNIT DA	TA .	STR	ENGTH
UNIT DESIG	<b>ENATION</b>	AUTHORIZED	ACTUAL
ARNG/USAR IN	FANTRY, SPECIAL FORCES UNITS FROM UTAH,	5,870	6,171
13. MAJOR EQUIPMEN	IT AND AIRCRAFT		· · · · · · · · · · · · · · · · · · ·
TYPE		AUTHORIZED	ACTUAL -
N/A			
14. OUTSTANDING PO	ILLUTION AND SAFETY DEFICIENCIES	(\$000)	
A. AIR POL	LUTION	NONE	
B. VATER I	POLLUTION	NONE	
	022012011		

1. COMPONENT					2.	DATE
ARNG	FY 1994 MILITARY CO	NSTRUC	TION PF	ROJECT D	ATA	40 43 <b>3</b>
3. INSTALLATION AND LO	CATION	14	. PROJEC	TITLE		
CAMP WILLIAMS	(LEHI), UTAH			N (MOUT)	ASSAULT	
5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJEC	T NUMBER	8. P	ROJECT COS	(\$000)
0505896A	179	49008	37	8	50	
	9. CO	ST ESTIMATE	S			
	ITEM		U/M	QUANTITY	UNIT COST	COST (\$000)
8 STRUCTURES. SUPPORTING FACI SITE PREPARAT OBSERVATION S TARGET STORAG COVERED MESS/ACCESS ROAD/R UTILITY SYSTE EARTH WORK STORM DRAINAG SUBTOTAL CONTINGENCY (5% SUPERVISION, INSTOTAL REQUEST	YLITIES	ROL	LS LS LS SF SY LS LS	- 1000 1000 3200 - -	51.00 48.00 10.00	446 ( 446) 352 ( 68) ( 5) ( 51) ( 48) ( 32) ( 53) ( 90) ( 5) 798 40 12 850 ( 15)
Assault Course of accilities to restorage/repair 1 road/parking, 1: Air Conditioning 1. REQUIREMENT: Constitute engaging areas. (Current REQUIREMENT: The Air NOT Academy CURRENT SITUATION is to 1 range of the Air NOT Proposed to Fort Englished to Fort Englished to Fort Englished to Fort Englished to Fort Englished to Fort Englished to Fort Englished to Fort Englished to Fort Englished to Fort Englished to Fort Englished to Fort Englished to Fort Englished to Fort Englished to Fort Englished To	n of a Military Oper with an underground epresent an urban se building, ammo break atrines and utilities: NONE:  1 ADEQUATE: ruction of a MOUT Asing targets in a simu Mission) his range is needed that presently trai.	sewer to tting, of down buiss.  N/A sault Collated collated collated collated collated collated file and the	SUE ourse (combat e camp rently internal proving this terms of the camp control of the	STANDARD MAC) for enviroment Utah Na Williams in oper range, ge. y centra ded, uni range, uired to	oren other atforms, a	target access  ag and panized  Guard ag Site.  e: The range.  ated have to se range athis

**\*** 

1. COMPONENT	<u> </u>				2. DATE
ARNG	FY 1994	MILITARY CONSTRUC	CTION PROJECT D	ATA	re <b>33</b>
3. INSTALLATION AND	LOCATION				
CAMP WILLIA	MS (LEHI)	. UTAH			
4. PROJECT TITLE		* * * * * * * * * * * * * * * * * * * *		5. PROJ	ECT NUMBER
MILITARY OP TERRAIN (MO		IN URBANIZED LT COURSE		4900	087
12. SUPPLEME	NTAL DATA				
a. ESTI	MATED DESI	IGN DATA:			
(1)	(b) Pero (c) Date	e Design Started ent complete as of Design Expected to Design Completed.	1 January 1993 be 35% Complet		<u>80%</u> <u>3/92</u>
(2)		dard of definitive e was Design Previ			
(3)	(a) Prod (b) All (c) Tota (d) Cont	CAL) = (c) = (a)+(b) luction of Plans and other design costs l	1 Specifications	<b>3</b>	( <u>0</u> ) ( <u>38</u> ) ( <u>38</u> )
(4)	CONSTRUCT	TION START			4/94
. b. Equiper to be applied to		ciated with this prons:	roject which wi	ll be p	provided
			Fiscal Year		
Equi	pment	Procuring	Appropriated	Cos	
Nome	nclature	<u>Appropriation</u>	or Requested	(\$000	$\overline{n}$
Targe Mecha	et nnisms	AMSCO 518893.16	94	15	

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1. COMPONENT					2.	DATE
ARNG FY 1994 MILITARY CON	ISTRUCTIO	ON PF	ROJEC	T DA	TA	133
3. INSTALLATION AND LOCATION	4.	PROJEC	T TITLE			
EXISTING ARMORIES IN VARIOUS STATE						UILDINGS
5. PROGRAM ELEMENT 6. CATEGORY CODE		8. PR	OJECT COS	T (\$000)		
0505896A 171	999411			75	0	
9. COS	T ESTIMATES	<del>, ,</del>				<del>~~~~~~</del>
RTEM		U/M	QUANT	TTY	UNIT COST	COST (\$000)
PRIMARY FACILITY.  STORAGE BUILDING.  SUPPORTING FACILITIES.  SITE PREPARATION.  FENCING.  SECURITY LIGHTING.  CONTINGENCY (5%).  SUPERVISION, INSP & OVERHEAD (2%).  TOTAL REQUEST.  EQUIP PROVIDED FORM OTHER FED APPR.		LS LS LS				550 ( 550) 158 ( 90) ( 48) ( <u>20)</u> 708 30 12 750 ( 0)
10. DESCRIPTION OF PROPOSED CONSTRUCTION An unheated pre-engineered metal, proposed concrete slab foundation with minimal gravity ventilation. Support facilities accurity lighting and security fencions and security fencions and security fencions.  Air Conditioning: NONE  11. REQUIREMENT: N/A ADEQUATEDITE. The various States have in the storage, estimated at \$6.1 million in capacities. These warehouses, with constructed adjacent to existing are with this phase acquiring approximated locations throughout the country.  REQUIREMENT: These facilities are in inadequate supply rooms at armories mission has outstripped all storage CURRENT SITUATION: Most armories descripted and safeguarent Authorized Level of Organizations in the safeguarded and be of the training and administrative systematics mission.	al lighti ities for ing.  TE: N/A dentified for 50 bu minimal mories. tely 10 s required where in capabili o not hav guard the ation (AL mounts of e reasona bace will	a shilding supportions to success ties equitors and for authors.	SUBS hortage of is a ge bui legal to mobile the converse converse converse converse converse type of the converse conver	STAN  STAN  STAN  Va  STAN  I va  STAN  I va  STAN  ST	DARD: Non armorrious sees, with year ngs for the exembil ace with sued unitation. Unplies on the into se	/A y unit izes and ll be program, various isting ization hin the der and elements.

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103

1. COMPONENT		<del></del>						2	DATE
ARNG	F	Y 1994 MILITARY CO	ISTRUC	TIC	N PR	ROJECT	DA	TA	
3. INSTALLATION AND	LOCAT	FION		4. P	POJEC	TTITLE			<del></del>
EXISTING AR	10RII	ES IN VARIOUS STAT						DDERNIZA	
5. PROGRAM ELEMENT		6. CATEGORY CODE	7. PROJE	CT N	IUMBER	١	8. PR	OJECT COS	T (\$000)
0505896A 179 999914 637						37			
		9. COS	ST ESTIMAT	ES					
		ITEM			U/M	QUANTI	TY	UNIT COST	(\$000)
					, ,				500
		 TIES			LS	•		•	( 500) 93
		N			LS	-		-	(93)
SUBTOTAL									593
		& OVERHEAD (2%)							31 13
									637
		RM OTHER FED APPR.							( 0)
-									
									1
		<u> </u>							1
10. DESCRIPTION OF P		NED CONSTRUCTION ntal conditions, re	emove t	)AZ	ardou	us lead	d n	article	8
		armory indoor rifle							
air exhaust sy	ys ten	s, adequate bulle	t traps	<b>a</b> 1	nd ac	cousti	cal	treatm	
		ges if necessary w	ith the	:se	same	e feat	ure	s.	
Air Condition:			R. NI/A			SIIRCT	ANT	ARD: N/	
		ze or replacement (		ed	indo				
required for s	small	L arms and marksman	nship t	ra	Ining	g for a	nem.	bers of	reserve
		ed at various locat							
a multi year p	progr	ram to correct the	defici	end	cies	which	ha	ve clos	ed indoor
		ories. If range me r ranges will be co							
		rected during this							Closed
		States have ident							closed
or severely cu	ırtai	led because of har	zardous	. 85	nount	ts of a	air	borne l	ead and
		les, lack of ventil							
		problems. Return acquire necessary							
		ed Army National (							
duty training.									
CURRENT SITUAT	CION:							, or se	verely
		of health risk to						• • <del>•</del>	
		<u>/IDED</u> : The lack of tice during inact							
combat reading		Free dating inset	rae OAC	.y '	rt et II	rruf be	SĽ1(	ous Wil	r errect
		·							

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1. COMPONENT	FY 1994 GUARD AND RESERVE	2. DATE
ARNG	MILITARY CONSTRUCTION	
3. INSTALLATION A	ND LOCATION	4. AREA CONSTR COST INDEX
CAMP JOHNSO	N (COLCHESTER), VERMONT	.88
5. FREQUENCY AND	TYPE UTILIZATION	
THIS FACILI WEEKENDS PE	TY IS USED BY THE FULL-TIME WORK/FORCE 5 DAYS A W R MONTH.	EEK AND TWO
6. OTHER ACTIVE/G	BUARD/RESERVE INSTALLATIONS WITHIN 15 MILE RADIUS	
ARNG: SO.	BURLINGTON (2 MILES) AASF 39,744 S	F 1954
WINO	OSKI (2 MILES) ARMORY 12,365 S	F 1955
WIL.	LISTON (6 MILES) ARMORY 12.294	
	INGTON (8 MILES) ARMORY 19,630 S	
L	HESTER (.5 MILES) ARMORY 21,241 S	F 1984
7. PROJECTS REQU	ESTED IN THIS PROGRAM	
CATEGORY CODE	COST PROJECT TITLE SCOPE (\$000) STAI	DESIGN STATUS RT COMPLETE
214		88 11/90
	MAINTENANCE SHOP	]
FACILITIES :	IDENTIFIED IN ITEM 6 HAVE BEEN EXAMINED BY THE - VE FORCES FACILITY BOARD FOR POSSIBLE JOINT USE/	19 FEB 92 (Date)
9. LAND ACQUISITIO		0
NONE	INED IN NEXT FOUR YEARS	Number of Acres)
NONE		
	PEY HAS BEEN COMPLETED AND THE SITE IS SUITABLE FOR THE PROPOSED PROJECT AT THE ESTIMATED COST IN THE PROPOSED PROJECT AT THE ESTIMATED COST IN THE PROPOSED PROJECT AT THE ESTIMATED COST IN THE PROPOSED PROJECT AT THE PROPOSED PROPOSED PROJECT AT THE PROPOSED PROPOSE	

ARNG				AND RE NSTRUC		j	\$4 TH
3. INSTALLATION AND	LOCATION						
CAMP JOHNSON	COLCHEST	ER). VE	RMONT				
11. PERSONNEL STREN							
			_				
	TOTAL	PERI OFFICER	MANENT ENLISTED	CIMLIAN	_TOTAL	GUARD/RESE OFFICER	RVE ENLISTED
AUTHORIZE	16	1	15			171	
ACTUAL	16					144	
12. RESERVE UNIT DAT	<del></del>	<del> </del>				STRENG	
I NET DEGICAL	A Trans				AMELIANIZED		
UNIT DESIGN HEADQUARTERS	<del>-</del> '	ARD SUP	PORT BAT	TALION	AUTHORIZED 31		ACTUAL 27
UIC: WV53AA					<b>~ -</b>		<b>.</b> .
TPSN: 020503!	5						
C COMPANY/186	FORWARD	SUPPORT	r Battal	ION	82		66
UIC: WW53BO	_						
TPSN: 020503!							
COMPANY B (-)	186 FOR	WARD SUI	PPORT BA	TTALION	198		172
UIC: WW53DO							
TPSN: 0205035	•						
HEADQUARTERS.	DETACHM	ANT 86TH	AIR TR	AFFIC	69		66
CONTROL BATT	ALION						
UIC: WVSHAA TPSN: 30611							
			NUED ON	PAGE 3)			· · · · · · · · · · · · · · · · · · ·
13. MAJOR EQUIPMENT	AND AIRCRAFT	•					
TYPE					AUTHORIZED		ACTUAL
WHEELED VE	HICLES				260		221
TRAILERS					103		63
TRACKED VE	HICLES				0		1
14. OUTSTANDING POLI	UTION AND SA	FETY DEFICI	ENCIES		•000	<del></del> _	
				(	<b>\$</b> 000)		
A. AIR POLL	UTION			1	NONE		
B. VATER PO	LLUTION			1	none		
C. OCCUPATI	onal safi	TY AND	HEALTH	1	NONE		

110

1. COMPONENT				2. DATE
ARNG	FY 1994 MILITARY CONSTRU	CTION PROJECT I	DATA	1.75 .33
3. INSTALLATION AND	LOCATION			
CAMP JOHNSON	(COLCHESTER), VERMONT			
	<del></del>	···		
4. PROJECT TITLE			5. PRO.	ECT NUMBER
ORGANIZATION	VAL MAINTENANCE SHOP		500	009
	UNIT DATA (CONTINUED)	STRENGI	rtf	
UNII_DES	TANALIAN .		ACTUA	ī.
		HATTANA PAR	112.4.411	-
	C CONTROL PLATOON/	38		36
	IC CONTROL BATTALION			
UIC: WVG4AA				
TPSN: 30613				
186 AVIATION C	COMPANY	139		144
UIC: WVF1AO				
TPSN: 0205003				
HEADOHARTERS/S	TATE AREA COMMAND-VERMONT	170		196
UIC: W8BFAA	TATE ANDA COMMAND-VERMONT	110		170
TPSN: 46751				
	CONTROL/86 AIR TRAFFIC CON	NTROL 12	_	12_
UIC: WVHUAA				
TPSN: 30613				
	TO	TAL 739		719

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1. COMPONENT ARNG	FY 1994 MILITARY CO	ONSTRUC	:TION PI	ROJEC	T DATA	2.	DATE
3. INSTALLATION AND LO	OCATION (COLCHESTER), VERMO	NT	4. PROJEC		MAT MAT	VTRN	ANCE SHOP
	·						
5. PROGRAM ELEMENT	6. CATEGORY CODE		CT NUMBER	3	8. PROJECT		(\$000)
0505896A	214	5000			1,002		
		OST ESTIMAT		T			COST
	ITEM		U/M	QUANT	ITY UNIT	COST	(\$000)
ORGANIZATIONA SUPPORTING FACI SITE PREPARAT FUEL STORAGE FENCING PAVING (FLEXI IN GROUND LIF UTILITIES: WA SUBTOTAL CONTINGENCY (5% SUPERVISION, IN TOTAL REQUEST	TY AL MAINTENANCE SHOP. ILITIES TION & DISPENSING SYSTEM IBLE) FTS ATER/SEWER/GAS/TELEC X) NSP & OVERHEAD (1.47 FROM OTHER APPR	OM	SF LS LS LS LS LS LS LS LS LS	10835	77	7.00	834 (834) 106 (16) (35) (8) (22) (17) ( <u>8</u> ) 940 47 15 1,002 (6)
constructed of facilities incl preparation, an Air Conditionin 11. REQUIREMENT PROJECT: A new for the vehicle (Current Mission REQUIREMENT: A organizational types of vehicle Distribution & CURRENT SITUATION and cannot supple offective manner and storage span IMPACT IF NOT P	facility with 8 work masonry, built-up related fuel dispensing and utilities.  T: 10,835 SF ADEQUATE A	UATE: o provid ported b nt for 1 o be per ble of 0 upported op conta zed equi icient w	O SF de organ by this lo,835 formed organizations 4,5 lpment forkbay	SUBS nizati maint SF to on ad ation 574 SF in an space decrea	TANDARD on al ma enance permit ditiona and Equ and is efficie, admin se and	inteshop	ting ing, sits .574 SF mance d new ent/Table idequate ind cost rative,

	10.00154			<del></del>					2. DATE
1. CO	APONE	**	EV	1004 MII IT	ADV CONET		N PROJECT E		
AR	NG	_	F	1994 MILII	ANT CONS		on Project L	AIA	- 2 1993
			LOCATIO						
CA	MP J	OHNSO	N (COT	CHESTER),	VERMONT				
4. PRC	UECT T	TLE						5. PROJ	ECT NUMBER
OR	GANI:	OITAS	NAL MA	INTENANCE	SHOP			5000	009
12.	SUP	PLEME	NTAL E	ATA:					
	<b>a</b> .	ESTI	MATED	DESIGN DA	TA:				
		(1)	STATU	S:					•
		, ,							
							January 93 e 35% Comple		
			(-,		<b>.</b>			_	
		(2)	BASIS	:					
		, ,					sign - Yes _		<u>X</u>
			(b)	Where was	Design Pr	evious	ly Used? N/	Δ	
		(3)		(TOTAL) (					(\$000)
			(a)	Production	n of Plans	and S	pecification	s (,	<u> </u>
							• • • • • • • • • • • •		0)
		(4)	CONST	RUCTION S	FART			<u>4</u>	/9.4
		•							<del></del>
from	b. othe			associate ations:	d with thi	s proj	ect which wi	11 be j	provided
						Fisc	al Year		
	Equi	pmen	t	Procu	ring		opriated	Cost	t
	No	encl	ture	Appro	priation	or Re	quested	(\$000	<b>L</b>
	Tele	COMM	inicat	ion AMSC	519895.1	10	94	3	
	Furr	itur	•	AMSC	515891.3	10	94	3 ,	

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PAGE NO

1. COMPONENT  ARNG	FY 1994 GUARD A MILITARY CONS		2. DATE
3. INSTALLATION A	ND LOCATION	· · · · · · · · · · · · · · · · · · ·	4. AREA CONSTR COST INDEX
YAKIMA TNG	CENTER, (YAKIMA) WASHINGTON	T .	102.0
5. FREQUENCY AND	TYPE UTILIZATION		
	.=		
	BE USED TO SUPPORT 44 WEEKE ANNUAL TRAINING BY NATIONA		
	) FROM WASHINGTON, IDAHO AN		
•	THE ACTIVE COMPONENT.		
6. OTHER ACTIVE/G	4076		
ARNG: YAKI YAKI	MA TRNG CTR (O MILES) MA (7 MILES)	MATES 31270 SF ARMORY 32880 SF	1976 1921
USAR: YAKI	· · · · · · · · · · · · · · · · · · ·	ARF CENTER 21000 SF	1981
USMCR: YAKI		ARF CENTER 35000 SF	1973
	ESTED IN THIS PROGRAM		
CATEGORY CODE	PROJECT TITLE	COST (\$000) ST	DESIGN STATUS ART COMPLETE
179	MODIFIED 1	6 LANES 1,527 03	/92 04/93
	MACHINE GUN/		
	RIFLE RANGE		
	(RETS)		
R STATE RESERVE	FORCES FACILITIES BOARD RECOMMENDATION	<u> </u>	
•	IDENTIFIED IN ITEM 6 HAVE B		16 APR 92
	VE FORCES COMPONENT FACILIT		, ,
	KPANSION. THE BOARD RECOMM	ENDEND UNILATERAL CUM	
9. LAND ACQUISITION NO NE	ON REQUIRED		(Number of Acres)
	INED IN NEXT FOUR YEARS		(NUMBER OF ACTUS)
PROJ	ECT	FY COST	(\$000)
		3.5	
MATES ADDIT.	ION/ALTERATION	97 2,	628
	•		•
"A SITE SUR	VEY HAS BEEN COMPLETED AND	THE SITE IS SUITABLE	FOR
CONSTRUCTION	N OF THE PROPOSED PROJECT A	T THE ESTIMATED COST	INDICATED".

1. COMPONENT ARNG	FY 1994 GUARD AND RESERVE MILITARY CONSTRUCTION										
3. INSTALLATION AND	D LOCATION										
YAKIMA TNG C	ENTER, (YAKIMA) WAS	HINGTON	Ī								
11. PERSONNEL STRE	NGTH AS OF 30 SEP 92										
	PERMAN TOTAL OFFICER E	NENT NLISTED	CIMILIAN	TOTAL	GUARD/RES OFFICER						
AUTHORIZE		<u></u>		7598							
	<del></del>					6135					
ACTUAL		<del></del>		0341							
12. RESERVE UNIT DA	TA				STREN	этн					
UNIT DESIGNATION AUTHORIZED ACTUAL											
ARNG/USAR UNI	ITS FROM THE STATE (	OF		7,598		6,947					
	WASHINGTON, IDAHO, OREGON AND										
MONTANA											
•											
13. MAJOR EQUIPMEN	IT AND AIRCRAFT				<del></del>						
				As per conference		*****					
TYPE N/A				AUTHORIZED		ACTUAL					
- <b>,</b>											
14. OUTSTANDING PO	LLUTION AND SAFETY DEFICIENC	æs			··-						
	•			(\$000)							
A. AIR POL	LUTION			NONE							
B. WATER P	POLLUTION			NONE							
	TIONAL SAFETY AND HE	EALTH		NONE							
. ••••·n											

	FY 1994 MILITA	RY CONSTRUCTION	PROJEC	i	z. DATE 기가는 성용}
ARNG					- 10 10 10 10 10 10 10 10 10 10 10 10 10
3. INSTALLATION AND YAKIMA TRAII WASHINGTON	LOCATION NING CENTER (YAK	[ " "		ACHINE GUN	RIFLE/RANG
5. PROGRAM ELEMENT	6. CATEGORY COL			8. PROJECT CO	ST (\$000)
0505896A	179	530049		1,527	
		9. COST ESTIMATES			
	ITEM	บ	/M QUAN	TITY UNIT COS	COST (\$000)
MODIFIED MAI CONTROL TOWN SUPPORTING FAI SITE PREPAR RANGE BUILD ACCESS ROAD UTILITIES: FLAG POLE NIGHT LIGHT SUBTOTAL SUPERVISION,	ITY	E RANGE L L L L ICE TRAIL L OM L L	S - S - S -	0 180.00 - - - - - -	973 ( 951) ( 22) 461 ( 55) ( 215) ( 80) ( 95) ( 2) ( 14) 1,434 72 21 1,527 ( 638)
This project of the (RETS) riange incorporational attention and the control and the control and the conditional and the conditional and the conditional and the conditional and the conditional and the control the components to a weapons the control and th	affle range super rating the use of soldiers at value of soldiers at value of the v	UATE: N/A  ixteen-lane modified the lane machine gives.  S). (Current Missister of the Army National Gives of the Active Companity to use this no modified riflecte of Washington of the state property of the state property and the state property of the state property.	ight-la: iled, pranges f. nition get stor get st	ne (RETS) rop-up targe rom 50 to breakdown brage and mand the revehicle part of the rope using remaining facility thine gun rette mir but time 1	achine guiets to 1000 ouilding, aintenance equired arking is  ifle acted for use cification use on) will canges aimum U.S. oss due to

1. C	OMPONE	NT								2. DATE
	ARNG		FY	1994	MILITA	RY CONST	TRUCTIO	N PROJECT D	ATA	7 8 <b>1903</b>
3. If	NSTALLA"	TION AND	LOCATIO	W						
3	YAKIMA	TRAI	NING (	CENTE	R (YAK	IMA),				
ľ	JASHIN	GTON								
4. P	ROJECT	TITLE	_						5. PROJE	ECT NUMBER
ŀ	10DIFI	ED MA	CHINE	GUN I	RIFLE/	RANGE			5300	140
(	(RETS)								5500	
12.	SUP	PLEME	NTAL I	ATA						
	a.	ESTI	MATED	DESI	ON DAT	<b>A</b> :				
		(1)	STATE	<b>15</b> :						
			(a)	Date	Desig	n Started	1		. <b></b>	3/92
			(b)	Perce	nt co	mplete as	of 1 3	January 1993.		75%
								35% Complet		
			(d)	Date	Desig	n Complet	.ed	• • • • • • • • • • • • • • • • • • • •	• • • • • •	<u>4 /93</u>
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fro	m oth	er app					• •		•	
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		W			n			cal Year	<b>.</b>	
			ment clatu			uring pristion		ropriated Requested	Cos (\$00	
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		Remot	ed Ta	rgetr	y 0	PA		94	610	)
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		-								
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1. COMPONENT										2.	DATE
ARNG	F'	Y 1994 MILITA	ARY CON	NSTRUC				T DA	ATA		
3. INSTALLATION AND	LOCAT	TION		,	4. Pf	ROJEC	TITLE				
VARIOUS, LO					1		CTS \$4				
5. PROGRAM ELEMENT		6. CATEGORY CO	OE.	7. PROJE	ECT N	UMBER	1	8. PR	ROJECT C	OST	(\$000)
0505896A		N/A	·	N/A				1,	.024		
			9. COS	ST ESTIMA	TES		<del></del>		<del></del>		
		ITEM				UAM	QUANT	MY	UNIT C	OST	COST (\$000)
PROJECTS \$400,000 AND UNDER											
10. DESCRIPTION OF P Projects having alteration or 11.REQUIREMENT listed on the	ng a conv	funded cost version of p	permaner	nt or t	temp	pora	ry fac	1111	ties.		
		•									

1. COMPONENT 2. DATE FY 1994 MILITARY CONSTRUCTION PROJECT DATA F: 3 933 ARNG 3. INSTALLATION AND LOCATION VARIOUS, LOCATIONS 5. PROJECT NUMBER 4. PROJECT TITLE PROJECTS \$400,000 AND UNDER N/A Cat Code Project Title Cost(000) Station 179 334 Known Distance Hawaii

This project is for the upgrade of a ten point 300 yard Known Distance range into a 400 yard range. Supporting facilities include a target storage building and troop bleachers. This range will allow units on the island to complete training requirements in weapons qualification. (Current Mission)

Range, Upgrade

Missouri 171 Troop Medical 386
Ft Crowder Training Facility
(PN: 290053)

This project is for the construction of a 3,600 square feet masonry building. Supporting facilities include sidewalks, parking and utilities. This facility will allow medical personnel to train in their assigned mission while providing medical support at the training site. (Current Mission)

Vermont 171 Training Site 304
Ethan Allen Support Facility
(PN: 500023)

This project is for the construction of a 5,000 square feet masonry building with three work bays, administrative area, parts/storage rooms, and carpentry/plumbing/electrical shops. This facility houses the personnel which provides maintenance support to the training site buildings and ranges. (Current Mission)

Kauai

(PN: 150025)

1. COMPONENT						<del></del>	DATE
	FY 1994 MILITARY CO	NSTRUCTIO	N PR	OJEC	r data	1 -	)
ARNG							. ,
3. INSTALLATION AND			ROJECT				
VARIOUS LO	CATIONS	Į F	PLANN:	ING A	ND DESIG	N	
5. PROGRAM ELEMENT	6. CATEGORY CODE	7. PROJECT N	NABER		8. PROJECT	COST	(\$000)
0505896A	N/A	999994	•	1	522		
	9. CO	ST ESTIMATES					
	ITEM		UAM	QUANT	ITY UNIT O	OST	COST (\$000)
CONCEPT AND FUTURE YEAR SUPPORTING FAC SUBTOTAL CONTINGENCY (C TOTAL REQUEST.  10. DESCRIPTION OF P Items provide National Guard 11. REQUIREME outstanding fi projects progr planned design of critical Fy constraints.	ENT: Funds requested a inal design of Militar ramed for execution du ns of the FY 96 progra Y 94 projects will be	design of re require y Construction FY 9 m. Funding addressed permits	ed fo ction 5 and ng fo with the d	r com Army for adv in ov esign	Pleting National executions anced conternal proof unspections	the al Gon o once cogr	uard f the pt design am fied or

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1. COMPONENT							- 12	DATE	
ARNG FY 199AILITARY	CONST	RUCTIO	ON F	PROJ	ECT D	ATA	1 -	APR 1893	
3. INSTALLATION AND LOCATION			4. P	ROJEC	T TITLE				
APPROPRIATE ARMY NATIONAL GUINSTALLATIONS AS NECESSARY	ARD		UN	SPEC	IFIED	MIN	NOR CONS	TRUCTION	
5. PROGRAM ELEMENT 6. CATEGORY CODE		7. PROJE	7. PROJECT NUMBER 8. PROJECT C					(\$000)	
0505896A N/A		9999	04			5	000		
	ES					γ			
ITEM	ITEM								
PRIMARY FACILITY				•		4,900 (4,900) 0 4,900 0 100 5,000 ( 0)			
10. DESCRIPTION OF PROPOSED CONSTRUCTION Unspecified minor construction \$400,000 or less, including copermanent or temporary facilitar Conditioning: NONE  11. REQUIREMENT: To provide functionaries authorized by law who Such requirements are the result of correct damage caused by secon prior program execution expenses identified shortfalls are authorization in the regular Months.	nstructies or ds for en the lt of g from vere we riend	tion, land the c dollarecogn chang weather e, the	ons ir c izes or do	tructors of the control of the contr	tion, ition tion s are acilit missioner ac r cost	of lesties on a start required	projects s than shortford equipof natus or corre	s not \$400,000. alls, or pment, or re. Based scting	

NGB-ARC-P

19 April 1993

MEMORANDUM FOR RECIPIENTS OF OPERATION AND MAINTENANCE, ARMY NATIONAL GUARD FY 1994 BUDGET ESTIMATE FOR FISCAL YEARS 1994

SUBJECT: Errata Memorandum

- 1. Enclosed are errata sheets for the Operation and Maintenance, Army National Guard Justification of Estimates for FY 1994 dated April 1993. Please replace following pages: 1, 11, 12, 13, 14, 15, 20, 21, 22, 23, 29, 30, 31, 32, 33, 92, and 93 with pages of the same number which are attached to this memorandum.
- 2. Points of contact for this action are Ms. Nancy Tingstrum or Ms Frankie Morgan, on 607-7571.

The November COV

Robert J. Vaughan, COL, GS Chief, Program Budget Division

Enclosure

### INTRODUCTORY STATEMENT

ion and Maintenance, Army National Guard (O&M, ARNG) appropriation funds operational, logistical, and administrative support for ational Guard forces. Costs incurred in providing the support include civilian technician pay, supplies, fuel, equipment and base · Training Operations, Recruiting and Retention, Medical Support, Depot Maintenance, and Base Support; and Budget Activity istration and Servicewide Activities consists of the following subactivities: Information Management, Public Affairs, Personnel support. Funding is provided in two budget activities: Budget Activity One - Operating Forces consists of the following ., and Staff Management. The Ope. the Army operatio **subacti** FOLT .

The FY . . : budget request of \$2,218.9 million provides training and operations support to a force of 410,000 end strength with a 27,727 civilian end strength the civilian personnel are 27,259 military technicians. ARNG end strength continues to decline from 422,725 in FY 1993 tc 410,000 by the end of FY 1994. The ARNG continues to downsize and merge organizations to support a smaller force.

Air OPTEMPO is supported at 6.2 hours per crew per month; additional support is anticipated from the Drug Interdiction, Defense appropriation to increase this to 7.4 hours per crew per month. Surface OPTEMPO will be supported at 241 miles in FY 1994. No funding is provided in this budget request for the continuation of National Guard Youth Programs; Congress appropriated \$52.9 million for this program in FY 1993

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active corr ponent support to the reserve component receiving the support; and \$4.8 million from Operation and Maintenance, Army and Military \$15,000 and \$300,000; \$29.9 million from Operation and Maintenance, Army Reserve appropriation to realign the funding responsibilities for Property Maintenance, Defense funds for major repair projects costing more than \$15,000 and minor construction projects costing between The FY 18th budget request includes the transfer to the Operation and Maintenance, Army National Guard appropriation of \$34 million Real Persormel, Army appropriations to provide reimbursement during the FY 1994 test phase for Base Support Business transition

continue to upgrade its rotary-wing fleet with the receipt of additional modernized aircraft such as the AH-64 attack helicopter, UH-60 utility The Army National Guard equipment inventories will increase with the addition of more M-113's and Fire Support Team Vehicles (FISTV) in helicopter and the CH--47D cargo helicopter. The Operational Support Airlift (OSA) fixed wing aircraft fleet will also continue modernization FY 1994. The M1A1 and the Bradley Fighting Vehicles (BFV-M2/3) will continue to be fielded to the ARNG. The Army National Guard will efforts with the fielding of C-26 aircraft.

Guard activities to identify operating deficiencies, required corrective procedures, and remedial actions; hazardous waste minimization initiatives; In FY 1894, \$41.0 million is provided to complete the implementation of the Reserve Component Automation System (RCAS) in the States. This budget recuest also provides funding to the environmental program to improve the ARNG's capability to operate an environmental audit of and training programs to improve operating procedures and expand environmental awareness.

Revised Page as of 19 April 1993

Program Budget Decision Unit: Operation and Maintenance, Army National Guard - 065

### H. Force Structure Summary:

This appropriation supports a 410,000 and strength in FY 1994.

# M. Fir notal Summary (O&M: \$ in Thousands):

Current	Actual Estimate Request	1,705,400	30,042	12,775	69,331	292,496	54,938	1,602	90,332	36,016 40,128 37,216	2,211,721 2,297,044 2,218,900	
	A. Activity Group	Training Operations	Recruiting and Retention	. Medical Support	. Depot Maintenance	5. Base Support	<ol><li>information Management</li></ol>	7. Public Affairs	8. Personnel Administration	9. Staff Management	Total	

### B. Reconciliation Summary:

Change FY 1993/FY 1994

2,297,044 31,154 68,843 (178,141) 2,218,900

Baseline funding Price Change Functional Transfer Program Changes Current Estimate	

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Program Budget Decision Unit: Operation and Maintenance, Army National Guard - 065

# III. Financial Summary (O&M: \$ in Thousands):

Decreases:
ncreases and
Reconciliation:
۵

- No.

FY 1993 (	FY 1993 Current Estimate\$	•	2,297,044
Price Growth	aveth control of the		
	Total Price Growth\$	•	31,154
Functions	Function: Program Transfers		
	. nter Appropriation Transfers In		
	Active Component Support for Reserve Component		
	otal inter Appropriation Transfers in\$	\$ 68,843	
	intra Appropriation Transfers In		
	Mission Operations Technicians\$10,962		
	Total Intra Appropriation Transfers In	\$ 10,962	

Revised page as of 19 April 1993

Program Budget Decision Unit: Operation and Maintenance, Army National Guard - 065

# III. Financial Summary (O&M: \$ in Thousands):

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Poconciliation:		
Desponsitiation		
Decoration		
Decomplication		
Description		
Description		
Descriptions		

	•	.\$ (10,962)	9
	(10,962)		
intra Appropriation Transfers Out	Headquarters, Technician Pay\$	Total Intra Appropriation Transfers Out	Total Functional Program Transfers

68,843

### Program Ir.creases

æ	a. Mission Operations Technician Pay	25,986
ď	Technician School Travel & Tuition\$	71
• •	Depot Maintenance	42,748
÷	Safaty & Occupational Health	325
.*	Minor Constructions	199
	Army Community of Excellence\$	4-
	Jeserve Component Automation System\$	8,674
	Federal Employees Compensation Act (FECA)\$	1,267
	ARNG Continuing Education Program	208
•	Department of the Army Civilian Pay	106
:	Management Headquarters	14
ت.	Military Support to Civil Authorities	283
٢	Total Program Increases	<b>9</b>

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80,605

Program Budget Decision Unit: Operation and Maintenance, Army National Guard - 065

# III. Firancial Summary (O&M: \$ in Thousands):

). Reconciliation: Increases and Decreases:

### Program Decreases

(366)
(1)
(40 604)
) 5 5 5 5
(382)
(34,139)
(47,956)
(2,595)
(9,435)
(10,860)
(1,971)
(1,335)
<u>(S</u>
(1,025)
(8,487)
(480)
(5,744)
69)
(886)
(1,852)
(3,449)
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Revised page as of 19 April 1993

Program Budget Decision Unit: Operation and Maintenance, Army National Guard - 065

# III. Financial Summary (O&M: \$ in Thousands):

# D. Reconciliation: Increases and Decreases:

### Program Decreases

2,218,900	\$	FY 1994 BLdget Request\$
(258,746)	•	iotal Program Decreases
	(732)	Do. Field Operating Activities (FOA) Operating Costs
	(3,110)	ag. National Guard Bureau (NGB) Activities
	(3)	z. Personnel Center Costs
	(10Z)	y. Public Affairs
	(4,013)	x. Army Information Systems
	(2,130)	w. Communications
	(54,117)	v. National Guard Youth Program\$
		•

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Budget Activity Group 1: Operating Forces O-1 Line: Mission Operations

M. Force Structure Summary:

This activity supports a 410,000 end strength in FY 1994.

III. Financial Summary (O&M: \$ in Thousands):

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Surger of the sec

		FY 1993	FY 1994
State State of the	FY 1992	Current	Budget
SIMPLIAR DISENDED	Actual	Estimate	Estimate
Training Operations	1,646,669	1,705,400	1,628,791
Recruiting and Retention	31,158 22,509	30,042 12,775	198,72
Medical Support	54,372	69,331	113,674
Deport manine mande Base Support	283,691	292,496	256,182
Total	2,038,399	2,110,044	2,038,035
Peconciliation Summary:		Change FY 1993/FY 1994	<b>%</b>

B. Reconciliation Summary:
3aseline Funding

Price Change

2,110,044 28,497 79,805 (180,311) 2,038,035

> Functional Transfer Program Changes Surrent Estimate

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## Budget Activity Group 1: Operating Forces O-1 Line: Mission Operations

# III. Financial Summary (O&M: \$ in Thousands):

D. Heconciliation: Increases and Decreases:

FY 1933 Curent Estimate	9	2,110,044
Price Growth		
Total Price Growth\$	<b>9</b>	28,497
Functional Program Transfers		
Inter Appropriation Transfers In		
a. Active Component Support for Reserve Components		
Total inter Appropriation Transfers In\$	68,843	
Intra Appropriation Transfers In		
e. Mission Operation Technician Pay\$ 10,962		
Total Intra Appropriation Transfers In\$	10,962	
Total Functional Program Transfers	<b>6</b> 7	79,805

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Budget Activity Group 1: Operating Forces O-1 Line: Mission Operations

## III. Financial Summary (O&M: \$ in Thousands):

D. Reconciliation: Increases and Decreases:

### Program Increases

ದೆಗಳ <b>ರಕ</b> ಳ	Mission Operations Technician Pay	<i>w</i>	25,986 771 42,748 325 199 14	
To.	Total Program Increases.			•
ogram Decreases	creases			
,		<b>4</b>	(43,652)	

70,043

### Prog

Unit Technician Pay.  Inactive Duty Training (IDT) Travel.  School Training Material.  Training Support.  Training Support.  Mission Travel.  Organizational Clothing and Equipment.  Repair Parts/Depot Level Reparables (DLRs).  Transportation.  Other Supplies and Services.  Petroleum, Oil and Lubricarts (POL).  Recruiting and Retention Advertising.  Medical Supplies.  Medical Care  Samedical Care  Samedical Care  Samedical Care  Samedical Care  Samedical Care  Samedical Care  Samedical Care  Samedical Care	(43, (43,	(77) \$ (18,604)		23		(10,860)	<b>. .</b>	(30) \$ (30)	1 1993
Init Technician Pay			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,						Revised page as of 19 April 1993
Juit Technician Pay nactive Duty Training School Training Mater fraining Support Niganizational Clothit Repair Parts/Depot Le Transportation Other Supplies and S Petroleum, Oil and Lt Recruiting and Retent Medical Supplies Medical Care	IDD Travel	ial		ng and Equipment	advivos	ibricants (POL)	tion Advertising tion Support		Revis
	nit Technician Pay	chool Training Mater	raining Support	Organizational Clothin	Transportation	orner supplies and Petroleum, Oil and Lu	Recruiting and Retent Recruiting and Retent	Medical Supplies Medical Care	

## Budget Activity Group 1: Operating Forces O-1 Line: Mission Operations

# III. Financial Summary (O&M: \$ in Thousands):

D. Reconciliation; Increases and Decreases:

### Program Decreases

de la

2,038,035	<b>9</b>	Y 1994 Budost Request.
(250,354)	•	Total Program Decreases
	(54,117) (2,138)	v. National Guard (NG) Youth Programs
	(3,449)	1. Environmental Compliance
	(1.852)	S. COUGHICAL THE CALL THE COURT (BCID)
	(686)	r. Family Program
	(5,7 <del>44</del> )	g. Real Property Maintenance
	(480)	p. Administrative Services
	(8,487)	S. Base Onerations Support.

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Subactivity Group: Training Operations

III. Firancial Summary (O&M: \$ in Thousands):

B. Reconciliation Summary:

Baseline Funding
Price Change
Functional Transfer
Program Changes
Current Estimate

FY 1993/FY 1994 1,705,400 19,498 45,805 (141,912) 1,628,791

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### Subactivity Group: Training Operations

	\$ 1,705,400	19,498					
					29,987	4,856	34,843
III. F. cial Summary (O&M: \$ in Thousands):  D. Aeconciliation: Increases and Decreases:	FY 1993 Current Estimate	Price Growth  Total Price Growth	Functional Program Transfers	inter Appropriation Transfers In	a. Active Component Support for Reserve Components	<ul> <li>b. Base Support Business Transition</li></ul>	iotal Transfers In\$

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Intra Appropriation Transfers In

### Subactivity Group: Training Operations

cial Summary (O&M: \$ in Thousands):

≡

٥	conditation: Increases and Decreases:		
	Cotal Transfers in	10,962	
-	otal Functional Program Transfers	<b>5</b>	45,805
Program Increases	Sassa		
ιά	Mission Operations Technician Pay		
۵	<ol> <li>Technician School Travel &amp; Tuition.</li> <li>Provides support for the increased need for school travel &amp; tuition due to the training requirements mandated by modernization.</li> </ol>		
1-	Total Program Increases\$	€₹	26,757
Program Decreases	xeases		
ri	a. Unit Technician Pay\$ (43,652)		

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Reduces funding for 1,316 technicians from units/training areas to support Full Time Support at a rate comparable to historic levels enacted by Congress and to

improve the executability of the drawdown to a smaller force.

Subactivity Group: Training Operations

# III. Financial Summary (O&M: \$ in Thousands):

D. Reconciliation: Increases and Decreases:

(382) (34, 139)(996) E (18,604)and other simulations/devices, as well as other aids, supplies and equipment that full time support personnel assigned, and for Permanent Change of Station costs Organizational Clothing and Equipment.......\$ Training Support.....\$ Mission Travel..... Reduces funding for educational printed materials provided to support programs Reduces travel support required for ARNG personnel in connection with inactive Reduces funding for range modernization initiatives, Conduct of Fire Trainers of instruction at all state military academies. This instructional material is not available through the Army's publication system nor at TRADOC proponent Reduces funding for costs incurred in the performance of official duties of duty training, command inspections and other directed activities. Reduces funding for soldier support (clothing and equipment). School Training Material...... support all Army National Guard training. IDT Travel..... for all technicians. schools. **3Creases** o; ö Program

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### Subactivity Group: Training Operations

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D. Reconciliation: Increases and Decreases:

### Program Lecreases

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מפטי	Densir Parts(N) Bs	(47,956)
Reduces equipme drawdov Chief of	Reduces funding for surface and air repair parts needed to support new equipment fieldings and increased densities anticipated with the Army drawdown. Reduction in surface DLR program will impact support of Joint Chief of Staff (JCS) exercises and Overseas Deployment Training.	
Transporage George Annual National drawdow	Transportation	(2,595)
9 R Q \$ \frac{1}{2} \text{ 20 }	Other Supplies and Services	(9,435)
Por Ped air	POL.  Reduces funding for POL products necessary to support training and the maintenance of equipment.	(10,860)

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FY 1994 Budget Request........

(168,669)

1,628,791

# SUMMARY OF INCREASES AND DECREASES

#### (\$ in Thousands)

			BA 1		BA 4
÷	1. FY 1992	<b>69</b>	2,038,399	<b>69</b>	173,322
αi	FY 1993 Current Estimate	•	2,110,044	<b>\$</b>	187,000
ෆ්	<ol> <li>Trarisfers In</li> <li>Active Component Support for Reserve Component</li> <li>Base Support Business Transition</li> <li>Real Property Maintenance</li> <li>Minor Construction</li> <li>Active Construction</li> <li>Active Construction</li> </ol>	w	29,987 4,856 29,000 5,000 10,962		
4	4. To Transfers In	₩	79,805		
ιń	5. Tr. sters Out adquarters, Technician Pay			•	(10,962)
œ.	ansfers Out			<b>6</b>	(10,962)
<b>~</b>	Pr. Growth Pr. Growth Depot Maintenance Information Mariagement Personnel Administration	9 9	28,497	<b>%</b> %	2,657 4,661 1,402

EXHIBIT PB 31-D (Page 1 of 2)

Revised page as of 19 April 1993

# SUMMARY OF INCREASES AND DECREASES

#### (\$ in Thousands)

			BA 1		BA 4
ထံ	8. Total increases	ss.	42,748	<b>₩</b>	6,063
6	9. Decreases				
	Program Decreases in FY 1994 Training Support Base Operations Support Feculting and Advertising	<b>66</b> 60 60	(141,912) (76,786) (3,306)		
	Redical Support Staff Management Fublic Affairs	<b>19</b>	(1,055)	69 69	(3,791) (102)
Ö	0. Total Decreases	€>	(223,059)	•>	(3,893)
<del>-</del> -	1. FY 1994 Budget Request	•	2,038,035	<b>G</b>	180,865

**~** 

EXHIBIT PB 31-D (Page 2 of 2)

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